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PHARMACOPŒIA.

THE LONDON HOSPITAL.

1901.

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PREFACE.

THE last Edition of the LONDON HOSPITAL PHARMACOPŒIA was published in 1894, and since that date many changes have become necessary owing to the revision of the British Pharmacopœia.

In the present Edition an attempt has been made to incorporate the many admirable qualities of other Hospital Pharmacopœias, and the Committee wish more particularly to express their thanks for the suggestions they have received from the Pharmacopœias of Guy's, King's and University College Hospitals. The directions for feeding children are taken directly from the carefully compiled sheets of the Hospital for Sick Children, Great Ormond Street.

Every preparation in this Pharmacopœia has been made and approved by the Committee of Revision.

Without the untiring aid of Mr. Morris, Dispenser to the Hospital, this laborious and thankless work of revision would have been impossible. The Committee can only express their acknowledgment that the greater part of the labour has been his, and any success this book may have will be due to his devotion.

THE COMMITTEE.

The Pharmacopœia

OF THE

London Hospital.

B.P.—British Pharmacopœia.

L.H.P.—London Hospital Pharmacopœia.

NOTE.—*L.H.P. Preparations are underlined throughout.*

ACACIÆ GUMMI.—B.P., Acacia Gum.

ACETANILIDUM. — B.P. Acetanilide, *Syn.*—Phenyl-Acetamide.

Acetanilide is commonly known as Antifebrin. It may be obtained by the interaction of Glacial Acetic Acid and Aniline.

Dose : 1 *to* 3 *grains.*

ACETUM CANTHARIDIS.—B.P. Vinegar of Cantharides. (1 in 10)

Not used internally.

ACETUM IPECACUANHÆ. — B. P. Vinegar of Ipecacuanha.

Contains 1 ounce of Liquid Extract of Ipecacuanha in the pint.

Dose : 10 *to* 30 *minims.*

ACETUM SCILLÆ.—B.P. Vinegar of Squill. (1 in 8).

Preparations, B.P., in which it is used, Oxymel Scillæ ; Syrupus Scillæ.

Preparation, L.H.P., Mistura Cascarillæ Composita.

Dose : 10 *to* 30 *minims.*

ACIDUM ACETICUM.—B.P., Acetic Acid.

Contains 33% by weight of Hydrogen Acetate.
Preparation, L.H.P., Linimentum Cantharidis Aceticum.

ACIDUM ACETICUM DILUTUM. — B.P., Diluted Acetic Acid.

Contains 4·27% by weight of Hydrogen Acetate.
Dose : ½ *to* 2 *fluid drachms.*

ACIDUM ACETICUM GLACIALE. — B.P., Glacial Acetic Acid.

Contains 99% by weight of Hydrogen Acetate.

ACIDUM ARSENIOSUM.—B.P., Arsenious Anhydride ; *Syns.*—Arsenic ; White Arsenic ; Arsenious Acid.

Preparations, B.P., Liquor Arsenicalis, Liquor Arsenici Hydrochloricus. (Both 1 in 100).
Preparation, L.H.P., Mistura Ferri et Arsenici.

Dose : 1/60 *to* 1/15 *grain.*

ACIDUM BENZOICUM.—B.P., Benzoic Acid.

Preparations, B,P., Tinctura Camphoræ Composita ; Tinctura Opii Ammoniata ; Trochiscus Acidi Benzoici. (½ grain in each)
Dose : 5 *to* 15 *grains.*

ACIDUM BORICUM.--B.P., Boric Acid ; *Syns.*—Boracic Acid ; Hydrogen Borate.

Preparations, B.P., Glycerinum Acidi Borici ; Unguentum Acidi Borici.
Preparations, L.H.P., Guttæ Acidi Borici pro auris et pro oculis ; Injectio Acidi Borici pro vagina ; Lotio Acidi Borici, Pulvis Iodoformi et Acidi Borici, Pulvis Zinci et Acidi Borici, Pulvis Iodoformi et Morphinæ, Pulvis Menthol Compositus, Pulvis Caryophylli Compositus.

Dose : 5 *to* 15 *grains.*

ACIDUM CARBOLICUM.—B.P., Phenol.

Preparations, B.P., Acidum Carbolicum Liquefactum (10 in 11); Glycerinum Acidi Carbolici (1 in 5); Suppositoria Acidi Carbolici (1 grain in each); Trochiscus Acidi Carbolici (1 grain in each); Unguentum Acidi Carbolici (1 in 25).

Preparations, L.H.P., Capsulæ Acidi Carbolici, Gargarisma Acidi Carbolici, Injectio Aluminis pro urethra, Lotio Acidi Carbolici, Nebula Acidi Carbolici, Pastilli Acidi Carbolici, Unguentum Acidi Carbolici Compositum, Unguentum Hydrargyri Perchloridi Compositum, Vapor Acidi Carbolici.

Dose: 1 *to* 3 *grains.*

ACIDUM CARBOLICUM LIQUEFACTUM. — B.P., Liquefied Phenol.

Contains about 90% of Phenol,

Preparations, L.H.P., Lotio Alkalina; Pigmentum Iodi Carbolizatum.

Dose: 1 *to* 3 *minims.*

ACIDUM CHROMICUM.—B.P., Chromic Anhydride

Preparation, B.P., Liquor Acidi Chromici (1 in 3½).

ACIDUM CITRICUM.—B.P., Citric Acid.

Preparation, L.H.P., Mistura Effervescens.

Dose: 5 *to* 20 *grains.*

ACIDUM GALLICUM.—B.P., Gallic Acid.

Dose: 5 *to* 15 *grains.*

ACIDUM HYDROBROMICUM DILUTUM. — B.P., Diluted Hydrobromic Acid.

An aqueous solution containing 10% by weight of Hydrogen Bromide.

Preparation, L.H.P., Mistura Quininæ cum Acid Hydrobromico.

Dose: 15 *to* 60 *minims.*

ACIDUM HYDROCHLORICUM.—B.P., Hydrochloric Acid.

Contains 31·79% by weight of Hydrogen Chloride dissolved in water.

Preparations, B.P., Acidum Hydrochloricum Dilutum, Acidum Nitro - hydrochloricum Dilutum.

Preparations, L.H.P., Balneum Acidi Nitro-hydrochlorici; Gargarisma Chlori.

ACIDUM HYDROCHLORICUM DILUTUM. — B.P., Diluted Hydrochloric Acid.

Contains 10·58% of Hydrogen Chloride dissolved in water.

Dose: 5 *to* 20 *minims.*

ACIDUM HYDROCYANICUM DILUTUM. — B.P., Diluted Hydrocyanic Acid.

Contains 2 % of Hydrogen Cyanide.

Preparations, B.P., It is contained in Tinctura Chloroformi et Morphinæ Composita (½ minim of Dilute Hydrocyanic Acid in 10 minims). Free Hydrocyanic Acid is also contained in Aqua Laurocerasi (0·1 %).

Dose: 2 *to* 6 *minims.*

ACIDUM LACTICUM.—B.P., Lactic Acid.

Contains 75 % of Hydrogen Lactate with 25 % water.

ACIDUM NITRICUM.—B.P., Nitric Acid.

Contains 70 % by weight of Hydrogen Nitrate with 30 % of water.

Preparations, B.P., Acidum Nitricum Dilutum; Acidum Nitrohydrochloricum Dilutum.

Preparation, L.H.P., Balneum Acidi Nitro-hydrochlorici.

ACIDUM NITRICUM DILUTUM.—B.P., Diluted Nitric Acid.

Contains 17·44 % of Hydrogen Nitrate in water.

Preparation, L.H.P., Mistura Acidi Nitrici cum Strychnina.

Dose: 5 *to* 20 *minims.*

ACIDUM NITRO-HYDROCHLORICUM DILUTUM.—B.P., Diluted Nitro-Hydrochloric Acid.

An aqueous solution of free Chlorine, Hydrochloric, Nitric, and Nitrous Acids.

Dose: 5 *to* 20 *minims.*

ACIDUM OLEICUM.—B.P. Oleic Acid.

Preparation, L.H.P., Sapo Æthereus.

ACIDUM PHOSPHORICUM CONCENTRATUM.—B.P., Concentrated Phosphoric Acid.

Contains 66·3 % of Hydrogen Ortho-Phosphate.

Preparations, B.P., Acidum Phosphoricum Dilutum. Phosphoric Acid is also contained in Syrupus Ferri Phosphatis, Syrupus Ferri Phosphatis cum Quinina et Strychnina, and Syrupus Calcii Lactophosphatis.

ACIDUM PHOSPHORICUM DILUTUM.—B.P., Diluted Phosphoric Acid.

Contains 13·8 % of Hydrogen Ortho-Phosphate in water.

Dose: 5 *to* 20 *minims.*

ACIDUM PYROGALLICUM.—Pyrogallic Acid.

Preparation, L.H.P., Unguentum Pyrogallol.

ACIDUM SALICYLICUM.—B.P., Salicylic Acid.

Preparation, B.P., Unguentum Acidi Salicylici. (1 in 50.)

Preparations, L.H.P., Collodium Acidi Salicylici, Pulvis Acidi Salicylici Compositus, Unguentum Ichthyolis, Unguentum Pyrogallol, Unguentum Zinci Carbonatis et Adipis Lanæ, Unguentum Zinci et Adipis Lanæ.

Dose: 5 *to* 20 *grains.*

ACIDUM SULPHURICUM.—B.P., Sulphuric Acid.

Contains about 98 % by weight of Hydrogen Sulphate.

Preparations, B.P., Acidum Sulphuricum Dilutum; Acidum Sulphuricum Aromaticum.

ACIDUM SULPHURICUM AROMATICUM. — B.P. Aromatic Sulphuric Acid, *Syn.*—Elixir of Vitriol,

Is made from Tincture of Ginger, Spirit of Cinnamon, Alcohol, and Sulphuric Acid; (it contains about 14 % of the Acid).

Preparation, P.B., containing it, Infusum Cinchonæ Acidum.

Preparation, L.H.P., Mistura Acidi Sulphurici cum Opio.

Dose: 5 *to* 20 *minims.*

ACIDUM SULPHURICUM DILUTUM.—B.P., Diluted Sulphuric Acid.

Contains about 14 % of Hydrogen Sulphate in water.

Preparation, B.P., containing it, Infusum Rosæ Acidum.

Preparation, L.H.P., Gargarisma Aluminis Compositum, Mistura Ferri Cathartica.

Dose: 5 *to* 20 *minims.*

ACIDUM SULPHUROSUM.—B.P., Sulphurous Acid.

Contains 6·4 % of Hydrogen Sulphite (corresponding to 5 % by weight of Sulphurous Anhydride) dissolved in water.

Preparation, L.H.P.: Pigmentum Acidi Sulphurosi.

Dose: ½ *to* 1 *fluid drachm.*

ACIDUM TANNICUM.—B.P., Tannic Acid, *Syn.*—Tannin.

Preparations, B.P., Glycerinum Acidi Tannici (1 in 5); Suppositoria Acidi Tannici (3 grains in each); Trochisus Acidi Tannici (½ grain in each).

Preparations, L.H.P.: Gargarisma Acidi Tannici, Injectio Acidi Tannici, pro Vagina, Mistura Ammoniæ Effervescens, Nebula Acidi Carbolici.

Dose: 2 *to* 5 *grains.*

ACIDUM TARTARICUM.—B.P., Tartaric Acid.

Dose; 5 *to* 20 *grains.*

ACONITI RADIX.—B.P., Aconite Root.

Preparations. B.P., Linimentum Aconiti (1 in 1½): Tinctura Aconiti (1 in 20). It is also used in the preparation of Aconitina.

ACONITINA.—B.P., Aconitine, an alkaolid obtained from Aconite Root.

Preparation, B.P., Unguentum Aconitinæ (1 in 50).

ADEPS.—B.P., Lard.

ADEPS BENZOATUS.—B.P., Benzoated Lard.

ADEPS LANÆ.—B.P., Wool Fat.

Preparation, L.H.P., Unguentum Zinci Carbonatis et Adipis Lanæ.

ADEPS LANÆ HYDROSUS.—B.P., Hydrous Wool Fat. Commonly known as Lanoline.

It contains 30% of Water.

Preparation, L.H.P., Unguentum Zinci et Adipis Lanæ.

ÆTHER.—B.P., Ether.

Contains not less than 92% by volume of Ethyl Oxide. It was formerly called Sulphuric Ether. S. G. 0·735.

Preparations, B.P., Æther Purificatus; Spiritus Ætheris; Spiritus Ætheris Compositus.

Preparation, L.H.P., Æther Ozonicus, Sapo Æthereus.

Dose: 10 *to* 30 *minims for repeated administration;* 40 *to* 60 *minims for a single administration.*

ÆTHER ACETICUS.—B.P., Acetic Ether.

Preparation, B.P., used in making Liquor Epispasticus.

Dose: 20 *to* 40 *minims for repeated administration;* 60 *to* 90 *minims for a single administration.*

ÆTHER OZONICUS.—Ozonic Ether is a strong solution of Hydrogen Peroxide in Methylated Ether.

Should be recently prepared. Used for testing only.

ÆTHER PURIFICATUS.—B.P.. Purified Ether.

Has a specific gravity not exceeding 0·722, and not below 0·720. Used for inhaling.

ALCOHOL ABSOLUTUM.—B.P. Absolute Alcohol.

Ethyl Hydroxide, with not more than 1% by weight of water.

ALOE BARBADENSIS.—B.P., Barbados Aloes.

Preparations, B.P., Extractum Aloes Barbadensis, Pilula Aloes Barbadensis, Pilula Aloes et Ferri. Contained in Pilula Cambogiæ Composita, Pilula Colocynthidis Composita, and Pilula Colocynthidis et Hyoscyami. Used in the preparation of Aloinum. The Extract is used in Decoctum Aloes Compositum, Extractum Colocynthidis Compositum, Tinctura Aloes.

Dose: 2 *to* 5 *grains.*

ALOE SOCOTRINA.—B.P., Socotrine Aloes.

Preparations, B.P., Pilula Aloes et Asafetidæ, Pilula Aloes et Myrrhæ, Pilula Aloes Socotrinæ. Contained in Pilula Rhei Composita, Tinctura Benzoini Composita. Also used in the preparation of Aloinum.

Preparations, L.H.P., Pilula Cathartica cum Hydrargyro Subchlorido, Pilula Ferri Aperiens.

Dose: 2 *to* 5 *grains.*

ALOINUM.—B.P., Aloin.

Aloin is extracted from Barbados or Socotrine Aloes by solvents and purified by recrystallisation. The products from the different varieties of Aloes possess similar properties.

Preparation, L.H.P., Pilula Nucis Vomicæ Composita.

Dose: $\frac{1}{2}$ *to* 2 *grains.*

ALUMEN.—B.P., Alum.

Preparation, B.P., Glycerinum Aluminis (1 in 6).

Preparations, L.H.P., Gargarisma Aluminis, Gargarisma Aluminis Compositum; Guttæ Aluminis, Injectio Aluminis pro Urethra, Injectio Aluminis pro Vagina.

Dose: 5 *to* 10 *grains.*

ALUMEN EXSICCATUM.—B.P., Dried Alum.

AMMONIACUM.—B.P., Ammoniacum.

Preparations, B.P., Emplastrum Ammoniaci cum Hydrargyro; Mistura Ammoniaci.

Dose: 5 *to* 15 *grains.*

AMMONII BENZOAS.—B.P., Ammonium Benzoate.

Dose: 5 *to* 15 *grains.*

AMMONII BROMIDUM.—B.P., Ammonium Bromide.

Dose: 5 *to* 30 *grains.*

AMMONII CARBONAS.—B.P., Ammonium Carbonate.

Preparations, L.H.P.,
Mistura Ammoniæ Effervescens;
,, Ammonii et Ipecacuanhæ Infantilis;
,, Ipecacuanhæ Ammoniata;
,, Potassii Iodidi Ammoniata;
,, Senegæ Composita;

Dose: 3 *to* 10 *grains.*

AMMONII CHLORIDUM.—B.P., Ammonium Chloride.

Preparations, L.H.P.,
Lotio Evaporans;
Pastilli Ammonii Chloridi, Pulvis Menthol Compositus.

Dose: 5 *to* 20 *grains.*

AMMONII PHOSPHAS.—B.P., Ammonium Phosphate.

Dose: 5 *to* 20 *grains.*

AMYGDALA AMARA.—B.P., Bitter Almond.

AMYGDALA DULCIS.—B.P., Sweet Almond.

AMYL NITRIS.—B.P., Amyl Nitrite.

Dose for inhalation: *The vapour of* 2 *to* 5 *minims.*

AMYLUM.—B.P., Starch.

Preparations, L.H.P., Balneum Alkalinum Compositum, Enema Amyli.

ANETHI FRUCTUS.—B.P., Dill Fruit.

Preparations, B.P., Aqua Anethi; Oleum Anethi.

ANISI FRUCTUS.—B.P., Anise Fruit.

Preparation, B.P., Aqua Anisi.
Preparation, L.H.P., Pulvis Lobeliæ Compositus.

ANTHEMIDIS FLORES.—B.P., Chamomile Flowers.

Preparation, B.P., Extractum Anthemidis; Oleum Anthemidis.

ANTIMONII OXIDUM.—B.P., Antimonious Oxide.

Preparation, B.P., Pulvis Antimonialis (1 in 3).

Dose: 1 *to* 2 *grains.*

ANTIMONIUM NIGRUM PURIFICATUM. — B.P., Antimonious Sulphide.

Used to prepare Antimonium Sulphuratum.

ANTIMONIUM SULPHURATUM.—B.P. Sulphurated Antimony.

Preparation, B.P., Pilula Hydrargyri Subchloridi Composita.

Dose: 1 *to* 2 *grains.*

ANTIMONIUM TARTARATUM.—B.P. — Tartarated Antimony; *Syns.*—Potassio-tartrate of Antimony; Tartar Emetic.

Preparation, B.P., Vinum Antimoniale (2 grains in 1 fluid ounce).

Dose: *as a diaphoretic* $\frac{1}{24}$ *to* $\frac{1}{8}$ *grain; as an emetic,* 1 *to* 2 *grains.*

ANTITOXINUM DIPHTHERIÆ. — Diphtheria Antitoxin.

The therapeutic value is reckoned in units, 1 unit being that amount of serum which will completely neutralise 10 lethal doses of toxin in a medium-sized guinea-pig. At least 1,500 units should be injected for a dose. The prophylactic dose is 200—300 units.

PRECAUTIONS.—The syringe, the tube, and the needle should be sterilised by boiling. The

skin over the flank, where the injection is usually made, should be cleansed with ethereal soap solution, and rendered aseptic. The wound made by the needle should be carefully dressed. The antitoxin for each injection should be taken from a fresh bottle.

APOMORPHINÆ HYDROCHLORIDUM. — B.P. Apomorphinæ Hydrochloride.

Preparation, B.P., Injectio Apomorphinæ Hypodermica (1 in 100).

Dose: $\frac{1}{20}$ *to* $\frac{1}{10}$ *grain by hypodermic injection.* $\frac{1}{10}$ *to* $\frac{1}{4}$ *grain by the mouth.*

AQUA ANETHI.—B.P., Dill Water.

AQUA ANISI.—B.P., Anise Water

AQUA AURANTII FLORIS.—B.P., Orange-flower Water.

AQUA CAMPHORÆ.—B.P., Camphor Water. (1 in 1,000).

AQUA CARUI.—B.P., Carraway Water.

Preparations, L.H.P.

Mistura Aperiens Infantilis;
,, Bismuthi Infantilis;
,, Rhei cum Magnesia Infantilis.

AQUA CASSIÆ, Cassia Water.

It is intended that this water should take the place of Cinnamon Water in all official preparations containing the latter. It resembles Cinnamon water in flavour, but is cheaper. It is prepared by rubbing 10 minims of Oil of Cassia with a little Calcium Phosphate in a Mortar, adding a pint of Distilled Water, and filtering.

AQUA CHLOROFORMI.—B.P., Chloroform Water.

Contains 1 part of Chloroform in 400 parts.

AQUA CINNAMOMI.—B.P., Cinnamon Water.

AQUA DESTILLATA.—B.P., Distilled Water.

AQUA FŒNICULI.—B.P., Fennel Water.

AQUA LAUROCERASI.—B.P., Cherry-Laurel Water.

Contains 0·1 % of Hydrocyanic Acid.

Preparation, L.H.P., Linctus Morphinæ Compositus.

Dose: $\frac{1}{2}$ *to* 2 *fluid drachms.*

AQUA MENTHÆ PIPERITÆ.—B.P., Peppermint Water.

AQUA MENTHÆ VIRIDIS.—B.P., Spearmint Water.

AQUA PIMENTÆ.—B.P., Pimento Water.

AQUA ROSÆ.—B.P., Rose Water.

AQUA SAMBUCI.—B.P., Elder-Flower Water.

ARAROBA.—B.P., Araroba. *Syns.*—Goa Powder; Crude Chrysarobin.

ARGENTI NITRAS—B.P., Silver Nitrate. *Syn.*—Lunar Caustic.

Preparations, B.P., Argenti Nitras Induratus, and Argenti Nitras Mitigatus.

Preparations, L.H.P.,
Guttæ Argenti Nitratis;
Pigmentum Argenti Nitratis Æthereum.

Dose: $\frac{1}{4}$ *to* $\frac{1}{2}$ *grain.*

ARGENTI NITRAS INDURATUS.—B.P., Toughened Caustic.

Consists of Silver Nitrate, 95 parts, fused with Potassium Nitrate, 5 parts.

ARGENTI NITRAS MITIGATUS, B.P., Mitigated Caustic.

Consists of Silver Nitrate, 1 part, fused with Potassium Nitrate, 2 parts.

ARGENTI OXIDUM.—B.P., Silver Oxide.

Dose: $\frac{1}{2}$ *to* 2 *grains.*

ARMORACIÆ RADIX.—B.P., Horseradish Root.

Preparation, B.P., Spiritus Armoraciæ Compositus.

ARNICÆ RHIZOMA—B.P., Arnica Rhizome. *Syn.*—Arnicæ Radix.

Preparation, B.P., Tinctura Arnicæ (1 in 20).

ARSENII IODIDUM, B.P., Arsenious Iodide.

Preparation, B.P., Liquor Arsenii et Hydrargyri Iodidi (1 of each Iodide in 100).

Dose: $\frac{1}{20}$ *to* $\frac{1}{5}$ *grain.*

ASAFETIDA.—B.P., Asafetida.

Preparations, B.P., Pilula Aloes et Asafetidæ, Pilula Galbani Composita, Spiritus Ammoniæ Fetidus, Tinctura Asafetidæ.

ATROPINA.—B.P., Atropine

An Alkaloid obtained from Belladonna Leaves and Root.

Preparations, B.P., Unguentum Atropinæ (1 in 50).

Preparations, L.H.P., Unguentum Hydrargyri Oxidi Flavi cum Atropina, pro oculis; Unguentum Iodoformi cum Atropina, pro oculis.

ATROPINÆ SULPHAS.—B.P., Sulphate of Atropine.

Preparations, B.P., Lamellæ Atropinæ ($\frac{1}{5000}$ grain in each), Liquor Atropinæ Sulphatis (1 in 100).

Preparations, L.H.P.,
Guttæ Atropinæ Sulphatis,
Injectio Atropinæ Sulphatis,
Dose: $\frac{1}{200}$ *to* $\frac{1}{100}$ *grain.*

AURANTII CORTEX RECENS.—B.P., Fresh Bitter-Orange Peel.

AURANTII CORTEX SICCATUS.—B.P., Dried Bitter-Orange Peel.

BALNEA.—Baths.—The following non-medicated baths may be ordered :—

Cold Bath.—Water at 60° F (15° C) or reduced by means of ice to about 32° F (0° C).

Tepid Bath.—Water at 85° F (30° C) to 92° F (33° C).

Hot Bath.—Water at 98° F (36° C) to 110° F (43° C).

Vapour Bath.

Turkish Bath.

Local Hot Dry Air Bath.

To make the following medicated baths, take 30 gallons of water at 98° F (36° C), and add that quantity of the proper ingredient mentioned below.

Balneum Acidi Nitro-Hydrochlorici.—Nitro-Hydrochloric Acid Bath.

Nitric Acid, 15 fluid ounces.
Hydrochloric Acid, 30 fluid ounces.

Balneum Alkalinum.—Alkaline Bath.

Sodium Carbonate, 4, 6, or 8 ounces.

Balneum Alkalinum Compositum.—Compound Alkaline Bath.

Sodium Carbonate, 6 ozs.
Borax, 1½ ozs.
Starch (in form of paste), 4 ozs.

Balneum Bituminis.—Coal Tar Bath.

Solution of Coal Tar, L.H.P., 8 fluid ounces.

Balneum Creosoti.—Creosote Bath.

Creosote, 2 fluid drachms.
Glycerine, 2 fluid ounces.

Balneum Furfuris.—Bran Bath.

Wheaten Bran, 4 lbs.

(NOTE.—*This bath is of the consistence of thin gruel, and should not be poured down the drains after use, as it is liable to choke them*).

Balneum Glutinis.—Size Bath.

Size, 6 lbs.

Balneum Sinapis.—Mustard Bath.

Mustard, 2 lbs.

Balneum Sodii Chloridi.—Salt Bath.

Bay Salt, 8 lbs.

Balneum Sulphuratum.—Sulphur Bath.

Sulphurated Potash, 4 ozs.

BALSAMUM PERUVIANUM.—B.P., Balsam of Peru.

Dose: 5 *to* 15 *minims.*

BALSAMUM TOLUTANUM.—B.P., Balsam of Tolu.

Preparations, B.P., Syrupus Tolutanus; Tinctura Tolutana.

Dose: 5 *to* 15 *grains.*

BARLEY WATER
BEEF JUICE
BEEF TEA

See Appendix.

BELLADONNÆ FOLIA.—B.P., Belladonna Leaves.

The fresh leaves and branches of Atropa Belladonna, collected when the plant is in flower.

Preparations, B.P., Extractum Belladonnæ Viride. (The green extract of Belladonna is not standardized in the B.P. It contains a variable amount of Alkaloids—often more than 1 %.) Succus Belladonnæ (Not standardized; usually contains about 0.05 % of Alkaloids).

BELLADONNÆ RADIX.—B.P., Belladonna Root.

Preparations, B.P., Emplastrum Belladonnæ (0.5 % of Alkaloids); Extractum Belladonnæ Alcoholicum (1 % of alkaloids); Extractum Belladonnæ Liquidum (0.75 % of alkaloids); Linimentum Belladonnæ; Suppositoria Belladonnæ ($1\frac{1}{2}$ grains of alcoholic extract in each $= \frac{1}{60}$ grain of the alkaloids); Tinctura Belladonnæ (contains about 0.05 % of alkaloids.) Unguentum Belladonnæ (contains about 0.6 % alkaloids).

BENZOINUM.—B.P., Benzoin.

Preparation, B.P., Tinctura Benzoini Composita.

BENZOL.—B.P., a mixture of homologous Hydrocarbons obtained from light coal-tar oil.

It contains about 70 % of Benzene, (C_6H_6), and 20 % to 30 % of Toulene ($C_6H_5CH_3$). It is used to make Charta Sinapis and Liquor Caoutchouc.

BISMUTHI CARBONAS.—B.P., Bismuth Oxycarbonate.

Preparation, B.P. Trochiscus Bismuthi. Compositus (2 grains in each).

Preparations, L.H.P.,
Mistura Bismuthi et Magnesiæ,
,, ,, cum Sodâ,
,, ,, Infantilis,
,, ,, Astringens Infantilis,
Pulvis Bismuthi et Calomelanos Infantilis.

Dose : 5 *to* 20 *grains.*

BISMUTHI OXIDUM.—B.P., Bismuth Oxide.

Dose : 5 *to* 20 *grains*

BISMUTHI SALICYLAS.—B.P., Bismuth Salicylate.

Dose : 5 *to* 20 *grains.*

BISMUTHI SUBNITRAS.—B.P., Bismuth Oxynitrate.

Preparation, B.P., Liquor Bismuthi et Ammonii Citratis (1 fluid drachm contains the equivalent of about 3 grains of Bismuth Oxide).

Preparations, L.H.P.,
Pastilli Bismuthi Subnitratis,
Pulvis Bismuthi Compositus Infantilis,
Pulvis Morphinæ cum Bismutho.

Dose : 5 *to* 20 *grains.*

BORAX.—B.P., Borax. *Syn.*-Biborate of Sodium.

Preparations, B.P., Glycerinum Boracis ; Mel Boracis.

Preparations, L.H.P.,
Balneum Alkalinum Compositum,
Gargarisma Boracis,
Lotio Alkalina Composita,

Dose: 5 *to* 20 *grains.*

BUCHU FOLIA.—B.P., Buchu Leaves.

Preparations, B.P., Infusum Buchu (1 in 20); Tinctura Buchu (1 in 5).

BUTYL-CHLORAL HYDRAS. — B.P., Butyl-Chloral Hydrate, was formerly known as Croton-Chloral Hydrate.

Dose: 5 *to* 20 *grains.*

CALAMINA PRÆPARATA.—Prepared Calamine.

Is a native Carbonate of Zinc, powdered and freed from gritty particles.

Preparations, L.H.P.,
Linimentum Calaminæ,
Lotio Calaminæ.

CAFFEINA.—B.P., Caffeine. *Syn.*-Theine.

Preparation, B.P., Caffeinæ Citras.

Dose: 1 *to* 5 *grains.*

CAFFEINÆ CITRAS.—B.P., Caffeine Citrate.

Preparation, B.P., Caffeinæ Citras Effervescens.

Dose: 2 *to* 10 *grains.*

CAFFEINÆ CITRAS EFFERVESCENS.—B.P., Effervescent Caffeine Citrate.

It contains about 4 % of Caffeine Citrate.

Dose: 60 *to* 120 *grains.*

CALCII CARBONAS PRÆCIPITATUS.—B.P., Precipitated Calcium Carbonate. *Syn.*-Precipitated Chalk.

Preparations, B.P., used in the preparation of Trochiscus Bismuthi Compositus.

Preparations, L.H.P., Pulvis Eucalypti Compositus, Pulvis Caryophylli Compositus.

Dose: 10 *to* 60 *grains.*

CALCII CHLORIDUM.—B.P., Calcium Chloride.

Dose: 5 *to* 15 *grains.*

CALCII HYDRAS.—B.P., Calcium Hydroxide. *Syn.*-Slaked Lime.

Preparations, B.P., Liquor Calcis; Liquor Calcis Saccharatus.

CALCII HYPOPHOSPHIS.—B.P., Calcium Hypophosphite.

Preparation, L.H.P., Syrupus Hypophosphitum Compositus.

Dose: 3 *to* 10 *grains.*

CALCII PHOSHAS.—B.P., Calcium Phosphate.

Preparation, L.H.P., Syrupus Ferri Phosphatis Compositus.

Dose: 5 *to* 15 *grains.*

CALUMBÆ RADIX.—B.P., Calumba Root.

Preparations, B.P., Infusum Calumbæ (1 in 20); Liquor Calumbæ Concentratus (1 in 2); Tinctura Calumbæ (1 in 10).

CALX.—B.P., Lime.

Used to prepare Calcii Hydras (Slaked Lime).

CALX CHLORINATA.—B.P., Chlorinated Lime.

A product obtained by exposing Slaked Lime to the action of Chlorine Gas until absorption ceases. It should contain 33 % of available Chlorine.

Preparation, B.P., Liquor Calcis Chlorinatæ.

CALX SULPHURATA.—B.P., Sulphurated Lime.

Should contain not much less than 50 % of Calcium Sulphide, with Calcium Sulphate and Carbon.

Dose: $\frac{1}{4}$ *to* 1 *grain.*

CAMBOGIA.—B.P., Camboge.

Preparation, B.P., Pilula Cambogiæ Composita (about 1 in 6).

Dose: $\frac{1}{2}$ *to* 2 *grains.*

CAMPHORA.—B.P., Camphor.

Preparations, B.P., Aqua Camphoræ (1 in 1,000); Linimentum Camphoræ (about 1 in 5); Linimentum Camphoræ Ammoniatum (1 in 8), and is present in nearly all the liniments; Spiritus Camphoræ (1 in 10); Tinctura Camphoræ Composita; Unguentum Hydrargyri Compositum.

Preparation, L. H. P., Pigmentum Chloral Menthol et Camphora.

Dose: 2 *to* 5 *grains.*

CANNABIS INDICA.—B.P., Indian Hemp.

Preparations, B.P., Extractum Cannabis Indicæ; Tincturæ Cannabis Indicæ; Tinctura Chloroformi et Morphinæ Composita.

CANTHARIS.—B.P., Cantharides.

Preparations, B.P., Acetum Cantharidis (1 in 10); Emplastrum Calefaciens (about 1 in 25); Emplastrum Cantharidis (about 1 in 3); Liquor Epispasticus (1 in 2); Tinctura Cantharidis (1 in 80); Unguentum Cantharadis (about 1 in 10).

CAOUTCHOUC.—B.P., India-Rubber.

Preparation, B.P., Liquor Caoutchouc.

CAPSICI FRUCTUS.—B.P., Capsicum.

Preparations, B.P., Tinctura Capsici (1 in 20); Tinctura Chloroformi et Morphinæ Composita; Unguentum Capsici.

CAPSULÆ.—Capsules.

The following medicines are kept in capsules, but it is advisable for the sake of economy not to prescribe them in that form except under special circumstances.

Carbolic Acid.	1. grain
Creosote.	2, 3, and 5 minims.
Easton's Syrup.	$\frac{1}{2}$ drachm and 1 drachm.

(1 drachm of Easton's Syrup contains:—Phosphate of Iron 1 grain, Phosphate of Quinine $\frac{1}{3}$ grain, Phosphate of Strychnine $\frac{1}{32}$ grain).

Guaiacol.	2, 3 and 5 minims.
Oil of Copaiva.	10 minims.
Oil of Sandal Wood.	5 and 10 minims.
Terebene.	5 minims.
Turpentine.	3 and 5 minims.

CAPSULÆ AMYL NITRITIS.—Amyl Nitrite Capsules.

(*for inhalation only, min.* 3 *and* 5).

NOTE.—*May be easily and more cheaply dispensed from a drop bottle on a piece of lint.*

CARBASA. — Gauzes. — The following medicated Gauzes are kept in stock :—

Alembroth Gauze.—This contains 1% of Sal Alembroth. It is tinted blue.

Carbolic Gauze. — This contains about 5 % of Phenol. It is generally stiffened with wax and resin, and is of a buff colour.

Cyanide Gauze.—This contains 3 % of Mercuro-Zinc Cyanide, and is tinted mauve.

Iodoform Gauze.—This contains 2, 5, 10 and 20 % of Iodoform. It is yellow.

CARBO LIGNI.—B.P., Wood Charcoal.

The carbonaceous residue of wood charred by exposure to a red heat without access of air.
Dose : 60 *to* 120 *grains.*

CARBONIS BISULPHIDUM. — B.P., Carbon Bisulphide. (*Syn.*-Carbon Disulphide.)

CARDAMOMI SEMINA.—B.P., Cardamom Seeds.

CARUI FRUCTUS.—B.P., Caraway Fruit.

CARYOPHYLLUM.—B.P., Cloves.

CASCARA SAGRADA. — B.P., Cascara Sagrada. *Syns.*-Rhamni Purshiani Cortex ; Sacred Bark.

Preparations, B.P., Extractum Cascaræ Sagradæ ; Extractum Cascaræ Sagradæ Liquidum ; and Syrupus Cascaræ Aromaticus.

Preparation, L.H.P., Mistura Cascaræ Sagradæ.

CASCARILLA.—B.P., Cascarilla.

Preparations, B.P., Infusum Cascarillæ (1 in 20); Tinctura Cascarillæ (1 in 5).

CASSIÆ PULPA.—B.P., Cassia Pulp.

Preparation, B.P., Confectio Sennæ.

CATAPLASMATA.—Poultices.

Cataplasma Lini.—Linseed Poultice, is made thus:—

Linseed meal 4 ozs.
Boiling water 10 fluid ounces.

Add the linseed meal gradually to the water, stirring constantly.

Cataplasma Refrigerans.—Ice Poultice, is made thus:—

A mixture of crushed ice and salt is spread in a layer about ½ an inch thick between folds of gamgee tissue, and the whole placed inside a bag of gutta-percha tissue.

Cataplasma Sinapis.—Mustard Poultice, is made thus:—

Make a linseed poultice in the ordinary way adding about ¼ oz. of mustard to every 4 ozs. of linseed meal. Or, mix gradually with tepid water in a basin enough mustard to form a thick paste, and apply on tissue paper with oil.

CATECHU.—B.P., Catechu. *Syn.*—Catechu Pallidum.

Preparations, B.P., Pulvis Catechu Compositus (1 in 2½); Tinctura Catechu (1 in 5); Trochiscus Catechu (1 grain in each).

Dose: 5 *to* 15 *grains.*

CERA ALBA.—B.P., White Beeswax.

CERA FLAVA.—B.P., Yellow Beeswax.

CERII OXALAS.—B.P., Cerium Oxalate.

Dose: 2 *to* 10 *grains.*

CETACEUM.—B.P., Spermaceti.

CHARTA SINAPIS.—B.P., Mustard Paper.

Cartridge Paper, brushed over with a mixture of Solution of India-Rubber, B.P., and Mustard from which the fixed oil has previously been removed.

CHIRATA.—B.P., Chiretta.

Preparations, B.P., Infusum Chiratæ (1 in 20); Liquor Chiratæ Concentratus (1 in 2); Tinctura Chiratæ, (1 in 10).

CHLORAL HYDRAS.—B.P., Chloral Hydrate.

Preparation, B.P., Syrupus Chloral (10 grains in 1 drachm).

Preparations, L.H.P., Haustus Bromo-Chloral Compositus; Pigmentum Chloral Menthol et Camphoræ.

Dose: 5 *to* 20 *grains.*

CHLORALAMIDUM.—Chloralamide.

Dose: 20 *to* 40 *grains.*

CHLOROFORMUM.—B.P., Chloroform.

Is Trichloromethane to which has been added sufficient Absolute Alcohol to produce a

liquid having a specific gravity not less than 1·490 and not more than 1·495. It should be kept cool and in a dark place.

Preparations, B.P., Aqua Chloroformi; Linimentum Chloroformi; Spiritus Chloroformi; Tinctura Chloroformi et Morphinæ Composita.

Preparation, L.H.P., Emulsio Chloroformi.

Dose: 1 *to* 5 *minims.*

CHRYSAROBINUM.—B.P., Chrysarobinum.

Preparation, B.P., Unguentum Chrysarobini (1 in 25).

Preparations, L.H.P., Unguentum Chrysarobini; Unguentum Chrysarobini Compositum.

CIMICIFUGÆ RHIZOMA.—B.P., Cimicifuga. *Syn.*—Actæa Racemosæ Radix.

Preparations, B.P., Extractum Cimicifugæ Liquidum (1 in 1); Tinctura Cimicifugæ (1 in 10).

CINCHONÆ RUBRÆ CORTEX.—B.P., Red Cinchona Bark.

Should yield between 5% and 6% of total alkaloids, of which not less than half should consist of Quinine and Cinchonidine.

Preparations, B.P., Extractum Cinchonæ Liquidum; Infusum Cinchonæ Acidum; Tinctura Cinchonæ; Tinctura Cinchonæ Composita.

Preparation, L.H.P., Decoctum Cinchonæ Acidum.

CINNAMOMI CORTEX.—B.P., Cinnamon Bark.

COCÆ FOLIA.—B.P., Coca Leaves.

Preparation, B.P., Extractum Cocæ Liquidum (1 in 1); also used to make Cocaine and Cocaine Hydrochloride.

COCAINA.—B.P., Cocaine.

Preparation, B.P., Unguentum Cocainæ (1 in 25).

Preparation, L.H.P., Unguentum Atropinæ Dilutum cum Cocaina, pro oculis.

COCAINÆ HYDROCHLORIDUM. — B.P., Cocaine Hydrochloride.

Preparations, B.P., Injectio Cocainæ Hypodermica (1 in 10); Lamellæ Cocainæ ($\frac{1}{50}$ grain in each); Trochiscus Krameriæ et Cocainæ ($\frac{1}{20}$ grain cocaine in each).

Preparations, L.H.P.:
Nebula Hydrargyri Perchloridi,
Guttæ Cocainæ,
Pastilli Cocainæ.

Dose: $\frac{1}{5}$ *to* $\frac{1}{2}$ *grain.*

COCCUS—B.P., Cochineal.

Preparation, B.P., Tinctura Cocci.

CODEINA.—B.P., Codeine.

Preparations, L.H.P., Pastilli Codeinæ ($\frac{1}{8}$ grain in each).

Dose: $\frac{1}{4}$ *to* 2 *grains.*

CODEINÆ PHOSPHAS.—B.P., Codeine Phosphate.

Preparation, B.P., Syrupus Codeinæ (1 fluid drachm contains $\frac{1}{4}$ grain).

Dose: $\frac{1}{4}$ *to* 2 *grains.*

COLCHICI CORMUS.—B.P., Colchicum Corm.

Preparations, B.P., Extractum Colchici; Vinum Colchici (1 in 5).

Dose of the Dried Corm: 2 *to* 5 *grains.*

COLCHICI SEMINA.—B.P., Colchicum Seeds.

Preparation, B.P., Tinctura Colchici Seminum (1 in 5).

COLLODIUM.—B.P., Collodion.

Is made from Pyroxylin, Ether, Alcohol.
Preparation, B.P., Collodium Flexile.

COLLODIUM FLEXILE.—B.P., Flexile Collodion.

It is made by adding a small amount of Canada Turpentine and Castor Oil to Collodion.
Preparations, L.H.P.:
Collodium Acidi Salicylici,
Collodium Iodoformi.

COLLODIUM ACIDI SALICYLICI.—Salicylic Collodion.

Salicylic Acid	... ...	60 grains
Extract of Indian Hemp	...	20 ,,
Flexile Collodion	... ...	1 fluid ounce.

Dissolve.

COLLODIUM IODOFORMI.—Iodoform Collodion.

Iodoform	... ...	1 ounce
Flexile Collodion	... ...	10 fluid ounces.

Dissolve and decant from sediment.

COLLODIUM VESICANS.—B.P, Blistering Collodion.

Is made by dissolving Pyroxylin in Blistering Liquid.

COLOCYNTHIDIS PULPA.—B.P., Colocynth Pulp.

Preparations, B.P., Extractum Colocynthidis Compositum; Pilula Colocynthidis Compcsita; Pilula Colocynthidis et Hyoscyami.
Preparations, L.H.P., Pilula Colocynthidis et Calomelanos; Pilula Colocynthidis et Hydrargyri; Pilula Hydrargyri Composita.

CONFECTIO GUAIACI COMPOSITA. — Compound Confection of Guaiacum.

Sublimed Suphur	... ...	1 ounce.
Mustard	... ...	1 ,,
Guaiacum Resin	... ...	4 drachms.
Rhubarb Root ...	... ...	2 ,,
Potassium Nitrate	... ...	2 ,,

Honey, sufficiency to form Electuary.

Dose: 60 *grains.*

CONFECTIO PIPERIS.—B.P., Confection of Pepper.

Contains Black Pepper, Caraway Fruit, Clarified Honey.

Preparation, L.H.P., Confectio Sennæ et Piperis.

Dose: 60 *to* 120 *grains.*

CONFECTIO ROSÆ GALLICÆ.—B.P., Confection of Roses.

It is used as a pill excipient only.

CONFECTIO SENNÆ.—B.P., Confection of Senna.

Contains Senna, Coriander Fruit, Figs, Tamarinds, Cassia Pulp, Prunes, Extract of Liquorice, Refined Sugar, Distilled Water.

Preparations, L.H.P.,

Confectio Sennæ et Piperis,

Confectio Sennæ et Sulphuris.

Dose: 60 *to* 120 *grains.*

CONFECTIO SENNÆ ET PIPERIS.—Confection of Senna and Pepper.

Confection of Senna, B.P.,

Confection of Pepper, B.P., of each equal parts. Mix.

Dose: 60 *to* 120 *grains.*

CONFECTIO SENNÆ ET SULPHURIS.—Confection of Senna and Sulphur.

Confection of Senna, B.P.,

Confection of Sulphur, B.P., of each equal parts. Mix.

Dose: 60 *to* 120 *grains.*

CONFECTIO SULPHURIS.—B.P., Confection of Sulphur.

Contains Sublimed Sulphur, Acid Potassium Tartrate, Tragacanth, Syrup, Tincture of Orange, Glycerin.

Preparation, L.H.P., Confectio Sennæ et Sulphuris.

Dose: 60 *to* 120 *grains.*

CONII FOLIA.—B.P., Conium Leaves. (Hemlock)

The *fresh* leaves only are official.

Preparations, B.P., Succus Conii; Unguentum Conii.

CONII FRUCTUS.—B.P., Conium Fruit; (Hemlock Fruit).

Preparation, B.P., Tinctura Conii. (1 in 5).

COPAIBA.—B.P., Copaiba. *Syn.*—Copaiva.

Preparation, B.P., Oleum Copaibae.

Dose: ½ *to* 1 *fluid drachm.*

CORIANDRI FRUCTUS.—B.P., Coriander Fruit.

CREOSOTUM.—B.P., Creosote.

Preparations, B.P., Mistura Creosoti (1 minim in 1 fluid ounce); Unguentum Creosoti (about 1 in 10).

Preparations, L.H.P., Balneum Creosoti; Capsulæ Creosoti.

(B.P.) Dose: 1 *to* 5 *minims.*

It is given in larger doses dissolved in Cod Liver Oil.

CRETA PRÆPARATA.—P.B., Prepared Chalk.

Preparations, B.P., Mistura Cretæ; Pulvis Cretæ Aromaticus and Pulvis Cretæ Aro-

maticus cum Opio; contained in Hydrargyrum cum Cretâ.

Preparation, L.H.P., Unguentum Naphtholi Compositum.

Dose: 10 *to* 60 *grains.*

CROCUS.—B.P., Saffron.

CUBEBÆ FRUCTUS.—B.P., Cubebs.

Preparations, B.P., Oleum Cubebæ; Tinctura Cubebæ (1 in 5).

Dose: 30 *to* 60 *grains.*

CUPRI SULPHAS.—B.P., Copper Sulphate. *Syn.*-Cupric Sulphate.

Preparation, L.H.P., Lotio Zinci et Cupri Sulphatis.

Dose: As an astringent, $\frac{1}{4}$ *to* 2 *grains*;
As an emetic, 5 *to* 10 *grains.*

CUSPARIÆ CORTEX.—Cusparia Bark.

Preparations, B.P., Infusum Cuspariæ (1 in 20); Liquor Cuspariæ Concentratus (1 in 2).

CUSSO.—B.P., Kousso.

Dose: $\frac{1}{4}$ *to* $\frac{1}{2}$ *ounce.*

DECOCTUM ALOES COMPOSITUM.—B.P., Compound Decoction of Aloes.

Is made from Extract of Barbados Aloes, Myrrh, Saffron, Potassium Carbonate, Extract of Liquorice, Compound Tincture of Cardamoms, Distilled Water.

Preparation, L.H.P., Mistura Ferri et Aloes.

Dose: $\frac{1}{2}$ *to* 2 *fluid ounces.*

DECOCTUM CINCHONÆ ACIDUM.—Acid Decoction of Cinchona.

Red Cinchona Bark	.. ..	½ ounce.
Hydrochloric Acid	.. ..	10 minims.
Distilled Water ..	.. ..	1 pint.

Boil for 20 minutes and strain.

Preparation, L.H.P., Mistura Potassii Iodidi Ammoniata.

DECOCTUM GRANATI CORTICIS.—B.P., Decoction of Pomegranate Bark.

Dose: ½ *to* 2 *fluid ounces.*

DECOCTUM HÆMATOXYLI. B.P., Decoction of Logwood.

Is made from Logwood, Cinnamon Bark, Distilled Water.

Dose: ½ *to* 2 *fluid ounces.*

DENTIFRICIA.—Dentifrices.—*See Pulveres.*

DIABETIC MILK.—*See* Appendix.

DIGITALIS FOLIA.—B.P., Digitalis Leaves.

Preparations, B.P., Infusum Digitalis (60 grains to 1 pint); Tinctura Digitalis (1 in 18).

Preparation, L.H.P., Pilula Digitalis cum Hydrargyro.

Dose: ½ *to* 2 *grains.*

ELATERINUM.—B.P., Elaterin.

Is the active principal of Elaterium.

Preparation, B.P., Pulvis Elaterini Compositus (1 in 40).

Dose: $\frac{1}{40}$ *to* $\frac{1}{10}$ *grain.*

ELATERIUM.—B.P., Elaterium.

Preparation, B.P., Elaterinum.

Dose: $\frac{1}{10}$ *to* $\frac{1}{2}$ *grain.*

EMPLASTRUM AMMONIACI cum HYDRARGYRO.—B.P., Ammoniacum and Mercury Plaster.

Contains about 20 % of Mercury.

EMPLASTRUM BELLADONNÆ.—B.P., Belladonna Plaster.

The Plaster contains 0·5 % of the alkaloids of Belladonna Root.

EMPLASTRUM CALEFACIENS. — B.P., Warming Plaster.

Contains about 4 % of Cantharides.

EMPLASTRUM CANTHARIDIS.—B.P., Cantharides Plaster.

It contains about 33 % of Cantharides.

EMPLASTRUM HYDRARGYRI. — B.P., Mercurial Plaster.

Contains about 33 % of Mercury.

EMPLASTRUM MENTHOL.—B.P., Menthol Plaster.

Contains about 15 % of Menthol.

EMPLASTRUM OPII.—B.P., Opium Plaster.

Contains 10 % of Opium.

EMPLASTRUM PICIS.—B.P., Pitch Plaster.

EMPLASTRUM PLUMBI.—B.P., Lead Plaster.

Is made by boiling Lead Oxide, Olive Oil and Distilled Water together. It consists of Lead Oleate.

EMPLASTRUM PLUMBI IODIDI.—B.P., Lead Iodide Plaster.

EMPLASTRUM RESINÆ. — B.P., Resin Plaster. *Syn.*—Adhesive Plaster.

Is made from Resin, Lead Plaster, Hard Soap.

EMPLASTRUM SAPONIS.—B.P., Soap Plaster.

Is made from Hard Soap. Lead Plaster, Resin.

EMULSIO CHLOROFORMI.—Chloroform Emulsion.

Chloroform	1 fluid ounce.
Tincture of Quillia	1 fluid drachm.
Water to	1 pint.

Mix.

To be used instead of Spirit of Chloroform.

EMULSIO. IODOFORMI.—Iodoform Emulsion.

Iodoform..	1 ounce.
Solution of Formic Aldehyde (10 %)	2 fluid ounces.

Shake together, then allow them to stand until the Iodoform settles; pour off as much as possible of the liquid. Then add Sterilised Glycerine up to 10 fluid ounces.

ENEMA AMYLI.—Starch Enema.

Powdered Starch	2 drachms.
Water	5 fluid ounces.

Boil.

It is intended that this be used as a vehicle for many active drugs, such as Asafetida ($\frac{1}{2}$ ounce of the tincture). Chloral Hydrate (10 to 40 grains); Opium (10 to 60 minims of the tincture); Turpentine ($\frac{1}{2}$ to 2 fluid drachms).

These are all made up to 4 fluid ounces, except Turpentine, which is made up to 1 pint.

ENEMA GLYCERINI.—Glycerin Enema.

1 to 4 fluid drachms of Glycerin to be injected with or without an equal quantity of warm water.

ENEMA NUTRIENS.—Nutrient Enema.

See Appendix.

ENEMA OLEI RICINI.—Castor Oil Enema.

Castor Oil	1 fluid ounce.
Soft Soap	1 ounce.
Warm Water	10 fluid ounces.

Mix.

ENEMA OLEOSUM.—Oil Enema.

(1) Olive Oil	4 fluid ounces.
Soft Soap	1 ounce.
Warm Water	16 fluid ounces.

or

(2) Olive Oil may be given alone, from $\frac{1}{2}$ to 1 pint, warmed to a temperature of 90° Fahrenheit (34° C.).

ENEMA SIMPLEX.—Simple Enema.

(1) Curd Soap	1 ounce.
Warm Water	to 1 pint.

or

(2) Soft Soap	2 ounces.
Warm Water	to 1 pint.

ERGOTA.—B.P., Ergot.

Preparations, B.P., Extractum Ergotæ (formerly called Ergotin); Extractum Ergotæ Liquidum (1 in 1); Infusum Ergotæ (1 in 20); Injectio Ergotæ Hypodermica (1 of Egotin in 3); Tinctura Ergotæ Ammoniata (1 in 4).

Dose: 20 *to* 60 *grains.*

EUCALYPTI GUMMI.—B.P., Eucalyptus Gum.

Preparations, B.P., Trochiscus Eucalypti Gummi (1 grain in each).

Dose: 2 *to* 5 *grains.*

EUONYMI CORTEX.—B.P., Euonymus Bark.

Preparation, B.P., Extractum Euonymi Siccum (Euonymin).

EXTRACTUM ALOES BARBADENSIS.—B.P., Extract of Barbados Aloes.

Preparations, B.P., Decoctum Aloes Compositum; Extractum Colocynthidis Compositum.

Dose: 1 *to* 4 *grains.*

EXTRACTUM ANTHEMIDIS. — B.P., Extract of Chamomile.

Dose: 2 *to* 8 *grains.*

EXTRACTUM BELLADONNÆ ALCOHOLICUM.—B.P., Alcoholic Extract of Belladonna.

It contains 1 % of the Alkaloids of Belladonna Root.

Preparation, B.P., Suppositoria Belladonnæ ($1\frac{1}{2}$ grains of Extract in each).

Preparation, L.H.P., Glycerinum Belladonnæ (1 of Extract in 4).

Dose: $\frac{1}{4}$ *to* 1 *grain.*

EXTRACTUM BELLADONNÆ LIQUIDUM. — B.P., Liquid Extract of Belladonna.

Is standardized to contain 0.75 % of the Alkaloids of Belladonna Root.

Preparations, B.P., Extractum Belladonnæ Alcoholicum; Emplastrum Belladonnæ; Linimentum Belladonnæ; Tinctura Belladonnæ; Unguentum Belladonnæ.

Preparation, L.H.P., Pilula Nucis Vomicæ Composita.

EXTRACTUM BELLADONNÆ VIRIDE. B.P., Green Extract of Belladonna.

Is made from the fresh leaves and young branches. (Not standardized, but often contains 1 % of Alkaloids).

Dose: ¼ *to* 1 *grain.*

EXTRACTUM CANNABIS INDICÆ.—B.P., Extract of Indian Hemp.

Preparation, B.P., Tinctura Cannabis Indicæ (1 of Extract in 20).

Preparations, L.H.P., Collodium Acidi Salicylici.

Dose: ¼ *to* 1 *grain.*

EXTRACTUM CASCARÆ SAGRADÆ.—B.P., Extract of Cascara Sagrada. *Syn.*-Extractum Rhamni Purshiani.

Dose: 2 *to* 8 *grains.*

EXTRACTUM CASCARÆ SAGRADÆ LIQUIDUM.—B.P., Liquid Extract of Cascara Sagrada. *Syn.*-Extractum Rhamni Purshiani Liquidum. (1 in 1.)

Preparation, B.P., Syrupus Cascaræ Aromaticus.

Preparation, L.H.P., Mistura Cascaræ Sagradæ.

Dose: ½ *to* 1 *fluid drachm.*

EXTRACTUM CIMICIFUGÆ LIQUIDUM. — B.P., Liquid Extract of Cimicifuga. *Syn.*-Liquid Extract of Actæa Racemosa. (1 in 1.)

Dose: 5 *to* 30 *minims*.

EXTRACTUM CINCHONÆ LIQUIDUM. — B.P., Liquid Extract of Cinchona.

Is made from Red Cinchona Bark, Hydrochloric Acid, Glycerin, Alcohol, Distilled Water. It is standardized to contain 5 % of the Alkaloids of Red Cinchona Bark.

Dose: 5 *to* 15 *minims*.

EXTRACTUM COCÆ LIQUIDUM. — B.P., Liquid Extract of Coca. (1 in 1.)

Dose: ½ *to* 1 *fluid drachm*.

EXTRACTUM COLCHICI.—B.P., Extract of Colchicum.

Made from Colchicum Corms.

Dose: ¼ *to* 1 *grain*.

EXTRACTUM COLOCYNTHIDIS COMPOSITUM.—B.P., Compound Extract of Colocynth.

Is made from Colocynth Pulp, Extract of Barbados Aloes, Scammony Resin, Curd Soap, Cardamon Seeds, Alcohol.

Dose: 2 *to* 8 *grains*.

EXTRACTUM ERGOTÆ.—B.P., Extract of Ergot. *Syn.*-Ergotin.

Preparations, B.P., Injectio Ergotæ Hypodermica.

Dose: 2 *to* 8 *grains*.

EXTRACTUM ERGOTÆ LIQUIDUM.—B.P., Liquid Extract of Ergot.

Preparations, L.H.P., Mistura Ergotæ.

Dose: 10 *to* 30 *minims*.

EXTRACTUM EUONYMI SICCUM.—B.P., Dry Extract of Euonymus.

Dose: 1 *to* 2 *grains.*

EXTRACTUM FILICIS LIQUIDUM.—B.P. Liquid Extract of Male Fern.

Preparation, L.H.P., Haustus Filicis Maris.

Dose: 45 *to* 90 *minims.*

EXTRACTUM GENTIANÆ.—B.P., Extract of Gentian.

Dose: 2 *to* 8 *grains.*

EXTRACTUM GLYCYRRHIZÆ.—B.P., Extract of Liquorice.

Preparation, L.H.P., Trochiscus Glycyrrhizæ.

EXTRACTUM GLYCYRRHIZÆ LIQUIDUM.—B.P., Liquid Extract of Liquorice.

Preparations, L.H.P.:
Haustus Bromo-Chloral Compositus,
Mistura Cascaræ Sagradæ.

Dose: ½ *to* 1 *fluid drachm.*

EXTRACTUM HAMAMELIDIS LIQUIDUM.—B.P., Liquid Extract of Hamamelis.

Made from the dried leaves.
Preparations, B.P., Unguentum Hamamelidis.

Dose: 5 *to* 15 *minims.*

EXTRACTUM HYDRASTIS LIQUIDUM.—B.P., Liquid Extract of Hydrastis.

Dose: 5 *to* 15 *minims.*

EXTRACTUM HYOSCYAMI VIRIDE.—B.P., Green Extract of Hyoscyamus.

Preparation, B.P., Pilula Colocynthidis et Hyoscyami.

Dose: 2 *to* 8 *grains.*

EXTRACTUM IPECACUANHÆ LIQUIDUM.—B.P., Liquid Extract of Ipecacuanha.

Is standardized to contain 2 % to 2·25 % of the Alkaloids of Ipecacuanha Root.

Preparations, B.P., Acetum Ipecacuanhæ; Vinum Ipecacuanhæ.

Dose: As an Expectorant, $\frac{1}{2}$ *to* 2 *minims*; as an Emetic, 15 *to* 20 *minims*.

EXTRACTUM JABORANDI LIQUIDUM.—B.P., Liquid Extract of Jaborandi.

Dose: 5 *to* 15 *minims*.

EXTRACTUM JALAPÆ.—B.P., Extract of Jalap.

Dose: 2 *to* 8 *grains*.

EXTRACTUM KRAMERIÆ.—B.P., Extract of Krameria. *Syn.*-Extract of Rhatany.

Dose: 5 *to* 15 *grains*.

EXTRACTUM MALTI.—Extract of Malt.

Prepared by evaporating an Infusion of Malt, made with cold water, to the consistency of honey in vacuo at a temperature of 100° to 120° Fahrenheit (36° to 48° C.).

Preparation, L.H.P., Extractum Malti cum Oleo Morrhuæ.

Dose: 1 *to* 4 *fluid drachms*.

EXTRACTUM MALTI cum OLEO MORRHUÆ.—Extract of Malt with Cod-Liver Oil

Extract of Malt, with the addition of about 25% of Cod Liver Oil.

Dose: 1 *to* 4 *fluid drachms*.

EXTRACTUM NUCIS VOMICÆ.—B.P., Extract of Nux Vomica.

Is standardized to contain 5% of Strychnine.

Preparations, L.H.P., Pilula Ferri Aperiens; Pilula Nucis Vomicæ Composita.

Dose: $\frac{1}{4}$ *to* 1 *grain*.

EXTRACTUM NUCIS VOMICÆ LIQUIDUM.—B.P., Liquid Extract of Nux Vomica.

Is standardized to contain 1·5% of Strychnine.

Preparations, B.P., Extractum Nucis Vomicæ, Pilula Ferri Aperiens, Tinctura Nucis Vomicæ.

Dose: 1 *to* 3 *minims.*

EXTRACTUM OPII.—B.P., Extract of Opium.

Is standardized to contain 20% of Morphine. (It is twice the strength of Opium.)

Preparation, B.P., Extractum Opii Liquidum.
Preparation, L.H.P., Lotio Plumbi c. Opio.

Dose: ¼ *to* 1 *grain.*

EXTRACTUM OPII LIQUIDUM.—B.P., Liquid Extract of Opium.

Is standardized to contain 0·75% of Morphine. (It is therefore of the same strength as Tinctura Opii.)

Dose: 5 *to* 30 *minims.*

EXTRACTUM PAREIRÆ LIQUIDUM.—B.P., Liquid Extract of Pareira.

Dose: ½ *to* 2 *fluid drachms.*

EXTRACTUM PHYSOSTIGMATIS.—B.P., Extract of Calabar Bean.

Preparation, B.P., Physostigminæ Sulphas (Eserine Sulphate).

Preparation, L.H.P., Guttæ Physostigminæ.

Dose: ¼ *to* 1 *grain.*

EXTRACTUM RHEI.—B.P., Extract of Rhubarb.

Dose: 2 *to* 8 *grains.*

EXTRACTUM SARSÆ LIQUIDUM.—B.P., Liquid Extract of Sarsaparilla.

Dose: 2 *to* 4 *fluid drachms.*

EXTRACTUM STRAMONII.—B.P., Extract of Stramonium.

(Prepared from the Seeds.)

Dose: $\frac{1}{4}$ *to* 1 *grain.*

EXTRACTUM STROPHANTHI.—B.P., Extract of Strophanthus.

Dose: $\frac{1}{4}$ *to* 1 *grain.*

EXTRACTUM TARAXACI.—B.P., Extract of Taraxacum (Dandelion).

Dose: 5 *to* 15 *grains.*

EXTRACTUM TARAXACI LIQUIDUM.—B.P., Liquid Extract of Taraxacum.

Dose: $\frac{1}{2}$ *to* 2 *fluid drachms.*

FEL BOVINUM PURIFICATUM.—B.P., Purified Ox Bile.

Dose: 5 *to* 15 *grains.*

FERRI ARSENAS.—B.P., Iron Arsenate.

Dose: $\frac{1}{16}$ *to* $\frac{1}{4}$ *grain*, in pill.

FERRI CARBONAS SACCHARATUS.—B.P., Saccharated Iron Carbonate.

Dose: 10 *to* 30 *grains.*

FERRI ET AMMONII CITRAS.—B.P., Iron and Ammonium Citrate.

Preparation, B.P., Vinum Ferri Citratis (1 grain in each fluid drachm).

Dose: 5 *to* 10 *grains.*

FERRI ET QUININÆ CITRAS.—B.P., Iron and Quinine Citrate.

(It contains 15 % of Quinine.)

Dose: 5 *to* 10 *grains.*

FERRI PHOSPHAS.—B.P., Iron Phosphate.

Preparations, B.P., Syrupus Ferri Phosphatis, Syrupus Ferri Phosphatis cum Quinina et Strychnina.

Preparation, L.H.P., Pilula Quininæ cum Ferro cum Strychnina, Syrupus Ferri Phosphatis Compositus.

Dose: 5 *to* 10 *grains.*

FERRI SULPHAS.—B.P., Ferrous Sulphate.

Preparations, B.P., Ferri Sulphas Exsiccatus. Used in preparing Mistura Ferri Composita and Liquor Ferri Persulphatis.

Preparations, L.H.P., Mistura Ferri Cathartica, Mistura Ferri et Quininæ.

Dose: 1 *to* 5 *grains.*

FERRI SULPHAS EXSICCATUS.—B.P., Exsiccated Ferrous Sulphate.

Preparations, B.P., Pilula Aloes et Ferri; Pilula Ferri.

Preparations, L.H.P., Pilula Ferri Aperiens, Pilula Ferri cum Strychnina.

Dose: ½ *to* 3 *grains.*

FERRUM.—B.P., Iron.

(In the form of Iron Wire, No. 35 Wire Gauge.)

Preparations, L.H.P., Glycerinum Ferri Iodidi, Syrupus Ferri Phosphatis Compositus.

FERRUM REDACTUM.—B.P., Reduced Iron.

A Powder containing at least 75 % of Metallic Iron.

Preparation, B.P., Trochiscus Ferri Redacti (1 grain in each).

Preparation, L.H.P., Pilula Ferri Redacti et Hydrargyri cum Creta.

Dose: 1 *to* 5 *grains.*

FERRUM TARTARATUM.— B.P., Tartarated Iron.

Dose: 5 *to* 10 *grains.*

FICUS.—B.P., Figs.

Preparation, B.P., Confectio Sennæ.

FILIX MAS.—B.P., Male Fern.

Preparation, B.P., Extractum Filicis Liquidum.

FŒNICULI FRUCTUS.—B.P., Fennel Fruit.

Preparation, B.P., Aqua Fœniculi.

FOTUS ACIDI BORICI.—Boric Acid Fomentation.

Dip Boric Lint in hot water, lightly wring out, and apply to the part. Cover with gutta-percha tissue or oiled silk and a layer of cotton wool.

FOTUS BELLADONNÆ.—Belladonna Fomentation.

Paint the part with Glycerin and Belladonna and apply flannel wrung out of hot water; over this place gutta-percha tissue or oiled silk, and cotton wool, and apply by means of a bandage or binder.

FOTUS OPII.—Opium Fomentation.

Tincture of Opium is to be sprinkled on spongio-piline wrung out of hot water, and applied to the part under gutta-percha tissue or oiled silk, with cotton wool, by means of a bandage.

FOTUS TEREBINTHINÆ.—Turpentine Fomentation.

A piece of flannel wrung out of hot water is to be sprinkled with Oil of Turpentine, applied to the affected part, and covered with gutta-percha tissue or oiled silk.

GALBANUM.—B.P. Galbanum.

Preparation, B.P., Pilula Galbani Composita.
Dose: 5 *to* 15 *grains.*

GALLA.—B.P., Galls.

Preparations, B.P., Acidum Gallicum; Acidum Tannicum; Unguentum Gallæ (1 in 5); Unguentum Gallæ cum Opio (Opium, about 1 in 14).

GARGARISMA ACIDI CARBOLICI.—Carbolic Gargle.

A 1 % solution of Phenol in water,

or

Glycerin of Carbolic Acid ..	1 fluid ounce.
Water to	1 pint.

Mix.

GARGARISMA ACIDI TANNICI.—Tannin Gargle.

Tannic Acid..	10 grains.
Water to	1 fluid ounce.

or

Glycerin of Tannin ..	1 fluid drachm.
Water to	1 fluid ounce.

Mix.

GARGARISMA ALUMINIS.—Alum Gargle.

Alum..	10 grains.
Water to	1 fluid ounce.

Dissolve.

GARGARISMA ALUMINIS COMPOSITUM. — Compound Alum Gargle.

Alum..	5 grains.
Dilute Sulphuric Acid ..	10 minims.
Tincture of Myrrh.. ..	10 minims.
Water to	1 fluid ounce.

Mix.

GARGARISMA BORACIS.—Borax Gargle.

Borax	24 grains.
Tincture of Myrrh	10 minims.
Water to	1 fluid ounce.

Mix.

GARGARISMA CHLORI.—Chlorine Gargle.

Chlorate of Potash ..	10 grains.
Hydrochloric Acid.. ..	3 minims.
Water to	1 fluid ounce.

Place the Chlorate of Potash in a dry bottle, add the acid, cork, and set aside for 10 minutes; then add the water slowly, shaking vigorously after each addition.

GARGARISMA POTASSII CHLORATIS.—Chlorate of Potash Gargle.

Chlorate of Potash.. ..	10 grains.
Water to	1 fluid ounce.

Dissolve.

GARGARISMA POTASSII CHLORATIS cum FERRO.

Chlorate of Potash and Iron Gargle.

Solution of Perchloride of Iron	15 minims.
Chlorate of Potash Gargle to	1 fluid ounce.

GARGARISMA POTASSII PERMANGANATIS.

Solution of Permanganate of Potash	10 minims.
Distilled Water to.. ..	1 fluid ounce.

Mix.

GELATINUM.—B.P., Gelatin.

GELATUM ZINCI.—Zinc Gelatin.

Gelatin	8 ounces.
Oxide of Zinc	8 ounces.
Glycerin	1 pint.
Water	1 pint.

Soften the Gelatin in the water and then dissolve it by the aid of heat, rub down the zinc with the glycerin. Mix all together and pour into a flat dish. When cold cut into squares of convenient size.

GELSEMII RADIX.—B.P., Gelsemium Root.

Preparation, B.P., Tinctura Gelsemii (1 in 10).

GENTIANÆ RADIX.—B.P., Gentian Root.

Preparations, B.P., Extractum Gentianæ; Infusum Gentianæ Compositum; Tinctura Gentianæ Composita.

Preparation, L.H.P., Mistura Gentianæ cum Rheo.

GLUSIDUM.—B.P., Gluside. *Syn.*-Glucusimide.—

Commonly known as Saccharin.

GLYCERINUM.—B.P., Glycerin.

Dose: 1 *to* 2 *fluid drachms.*

GLYCERINUM ACIDI BORICI.—B.P., Glycerin of Boric Acid.

Intended to replace Boroglyceride.

GLYCERINUM ACIDI CARBOLICI.—B.P., Glycerin of Phenol.

Contains 1 part of Phenol to 4 parts of Glycerin.

Preparation. L.H.P., Gargarisma Acidi Carbolici.

GLYCERINUM ACIDI TANNICI.—B.P., Glycerin of Tannic Acid.

Contains Tannic Acid, 1 part; Glycerin, 4 parts.

Preparations. L.H.P., Gargarisma Acidi Tannici, Mistura Bismuthi Astringens Infantilis, Pigmentum Acidi Sulphurosi.

GLYCERINUM ALUMINIS.—B.P., Glycerin of Alum.

Contains Alum, 1 part; Glycerin, 5 parts.

GLYCERINUM AMYLI.—B.P., Glycerin of Starch.

Contains Starch, Glycerin, Distilled Water.

GLYCERINUM BELLADONNÆ. Glycerin of Belladonna.

Alcoholic Extract of Belladonna	120 grains.
Water	1 fluid drachm.
Glycerin	1 fluid ounce.

Soften the extract by the addition of the water (hot), then add the glycerin, and mix.

Preparation. L.H.P., Fotus Belladonnæ.

GLYCERINUM BORACIS.—B.P., Glycerin of Borax.

Contains Borax, 1 part: Glycerin, 6 fluid parts.

GLYCERINUM FERRI IODIDI.—Glycerin of Iodide of Iron.

This preparation contains about 5 grains of Ferrous Iodide in each fluid drachm. It is of the same strength as Syrupus Ferri Iodidi, B.P., and is intended to be used in cases where sugar would be harmful.

Dose: ½ *to* 1 *fluid drachm.*

GLYCERINUM FERRI PERCHLORIDI.—Glycerin of Iron Perchloride.

Glycerin and Solution of Perchloride of Iron in equal parts.

GLYCERINUM HYDRARGYRI PERCHLORIDI.—Glycerin of Mercuric Chloride (1 in 1000).

Perchloride of Mercury ..	1 part.
Distilled Water	500 fluid parts.
Glycerin	500 fluid parts.

GLYCERINUM IODI.—Glycerin of Iodine.

Iodine	10 grains.
Iodide of Potassium	20 grains.
Oil of Peppermint	2 minims.
Glycerin	1 fluid ounce.

Mix.

GLYCERINUM PEPSINI.—B.P., Glycerin of Pepsin

It contains 5 grains of Pepsin in each fluid drachm.

Dose: 1 *to* 2 *fluid drachms.*

GLYCERINUM PLUMBI SUBACETATIS.—B.P. Glycerin of Lead Subacetate.

Preparation, B.P., Unguentum Glycerini Plumbi Subacetatis.

Preparation L.H.P., Lotio Glycerini Plumbi Subacetatis.

GLYCERINUM TRAGACANTHÆ.—B.P., Glycerin of Tragacanth.

Contains Tragacanth, Glycerin, Distilled Water.

GLYCYRRHIZÆ RADIX.—B.P., Liquorice Root.

GOSSYPIUM.—B.P., Cotton. *Syn.*—Cotton Wool.

Preparation, B.P., for which it is used, Pyroxylin.

GRANATI CORTEX.—B.P. Pomegranate Bark.

Preparation, B.P., Decoctum Granati Corticis.

GUAIACI LIGNUM.—B.P., Guaiacum Wood.

Preparation, B.P., Liquor Sarsæ Compositus Concentratus.

GUAIACI RESINA.—B.P., Guaiacum Resin.

Preparations, B.P., Mistura Guaiaci; Pilula Hydrargyri Subchloridi Composita; Tinctura Guaiaci Ammoniata (1 in 5); Trochiscus Guaiaci Resinæ (3 grains in each).

Preparation, L.H.P., Confectio Guaiaci Composita, Pulvis Guaiaci Compositus, Tinctura Guaiaci Recens.

Dose: 5 *to* 15 *grains.*

GUAIACOL.—Guaiacol.

A colourless liquid, obtained by the fractional distillation of Wood Creosote. (Beechwood Creosote contains about 50 % of Guaiacol).

Preparation, L.H.P., Capsulæ Guaiacolis.

GUTTÆ PRO AURIS.—Ear Drops.

GUTTÆ ACIDI BORICI (pro Auris).—Boric Acid Ear Drops.

A saturated solution of Boric Acid in water.

GUTTÆ HYDROGENII PEROXIDI (pro Auris).—Peroxide of Hydrogen Ear Drops.

Is the Liquor Hydrogen Peroxide of the B.P.

GUTTÆ SPIRITUS VINI METHYLATI.—Methylated Spirits Drops.

Methylated Spirit alone, or diluted with water as desired.

GUTTÆ PRO OCULIS.—Eye Drops.

Note.—All the following solutions are to be made with recently boiled distilled water, and should be kept from the light as much as possible.

GUTTÆ ACIDI BORICI (Pro Oculis).—Boric Acid Eye Drops.

A saturated solution of Boric Acid in water.

GUTTÆ ARGENTI NITRATIS (Pro Oculis).—Nitrate of Silver Eye Drops.

Nitrate of Silver ..	.. 2, 3, 5 or 10 grains.
Distilled Water ..	.. 1 fluid ounce.

Dissolve.

GUTTÆ ATROPINÆ SULPHATIS (Pro Oculis)—Atropine Eye Drops.

Sulphate of Atropine ..	.. 1, 2 or 4 grains.
Distilled Water ..	.. 1 fluid ounce.

Dissolve.

GUTTÆ COCAINÆ (Pro Oculis).—Cocaine Eye Drops.

Cocaine Hydrochloride.. .. 10 grains.
Distilled Water to .. .. 1 fluid ounce.
Dissolve.

GUTTÆ HOMATROPINÆ (Pro Oculis).—Homatropine Eye Drops.

Homatropine Hydrobromide.. 2 or 4 grains.
Distilled Water to .. .. 1 fluid ounce.
Dissolve.

GUTTÆ HYDRARGYRI PERCHLORIDI (Pro Oculis).—Perchloride Eye Drops.

A solution of Perchloride of Mercury in Distilled Water (1 part in 4000).

GUTTÆ PHYSOSTIGMINÆ (Pro Oculis).—Eserine Eye Drops.

Physostigmine Sulphate .. $\frac{1}{4}$ grain.
Distilled Water to .. .. 1 fluid ounce.
Dissolve.

GUTTÆ ZINCI CHLORIDI (Pro Oculis).—Chloride of Zinc Eye Drops.

Chloride of Zinc .. .. 2 grains.
Distilled Water to .. .. 1 fluid ounce.
Dissolve.

HÆMATOXYLI LIGNUM.—B.P., Logwood.

Preparation, B.P., Decoctum Hæmatoxyli (1 in 20).

HAMAMELIDIS CORTEX.—B.P., Hamamelis Bark.—*Syn.*-Witch Hazel Bark.

Preparation, B.P., Tinctura Hamamelidis (1 in 10).

HAMAMELIDIS FOLIA.—B.P., Hamamelis Leaves (Fresh and Dried.) *Syn.*-Witch Hazel Leaves

Preparations, B.P., Extractum Hamamelidis Liquidum (from dried leaves); Liquor Hamamelidis (from fresh leaves); Unguentum Hamamelidis (from the extract).

HAUSTUS BROMO-CHLORAL COMPOSITUS.—Compound Bromo-Chloral Draught.

Chloral Hydrate	10 grains.
Tincture of Indian Hemp	3 mins.
Tincture of Orange	3 mins.
Henbane Juice	10 mins.
Syrup	10 mins.
Liquid Extract of Liquorice ..	2 mins.
Bromide of Potassium	10 grns.
Water to	1 fld. oz.

Mix.

The ingredients in the proportion given, and water added to 1 fluid drachm, instead of to 1 fluid ounce, represent 1 fluid drachm of Bromidia.

HAUSTUS FILICIS MARIS, Male Fern Draught.

Liquid Extract of Male Fern ..	1 fld. drm.
Syrup of Ginger	1 fld. drm.
Tincture of Quillaia	½ fld. drm.
Water to	1½ fld. ozs.

Mix.

HEMIDESMI RADIX.—B.P., Hemidesmus Root.

Preparation, B.P., Syrupus Hemidesmi.

HIRUDO.—B.P., Leeches.

(The Speckled, and the Green Leech are official.)

HOMATROPINÆ HYDROBROMIDUM.—B.P., Homatropine Hydrobromide.

Preparation, B.P., Lamellæ Homatropinæ ($\frac{1}{100}$ grain in each).

Preparation, L.H.P., Guttæ Homatropinæ pro Oculis.

Dose: $\frac{1}{80}$ *to* $\frac{1}{20}$ *grain.*

HYDRARGYRI IODIDUM RUBRUM.—B.P., Mercuric Iodide. *Syn.*-Biniodide of Mercury.

Preparations, B.P., Liquor Arsenii et Hydrargyri Iodidi (1 %); Unguentum Hydrargyri Iodidi Rubri (1 in 25).

Preparations, L.H.P.:
Lotio Hydrargyri Biniodidi (1 in 500).
Spiritus Hydrargyri Biniodidi (1 in 500).

Dose: $\frac{1}{32}$ *to* $\frac{1}{16}$ *grain.*

HYDRARGYRI OLEAS.—B.P., Mercuric Oleate.

Preparation, B.P., Unguentum Hydrargyri Oleatis (1 in 4).

HYDRARGYRI OXIDUM FLAVUM.—B.P., Yellow Mercuric Oxide.

Preparation, B.P., Unguentum Hydrargyri Oxidi Flavi (1 in 50).

HYDRARGYRI OXIDUM RUBRUM.—Red Mercuric Oxide.

Preparation, B.P., Unguentum Hydrargyri Oxidi Rubri (1 in 10).

HYDRARGYRI PERCHLORIDUM.—B.P., Mercuric Chloride. *Syns.*-Bichloride of Mercury; Corrosive Sublimate; Perchloride of Mercury.

Preparations, B.P., Liquor Hydrargyri Perchloridi (about 1 in 1000); Lotio Hydrargyri Flava.

Preparations, L.H.P.:
Glycerinum Hydrargyri Perchloridi,
Guttæ Hydrargyri Perchloridi pro oculis,
Lotio Hydrargyri Perchloridi (1 in 500),
Unguentum Hydrargyri Perchloride Compositum.

Dose: $\frac{1}{32}$ *to* $\frac{1}{16}$ *grain.*

HYDRARGYRI SUBCHLORIDUM.—B.P., Mercurous Chloride. *Syns.*-Calomel; Hydrargyri Chloridum; Subchloride of Mercury.

Preparations, B.P., Lotio Hydrargyri Nigra; Pilula Hydrargyri Subchloridi Composita (1 in $4\frac{1}{2}$); Unguentum Hydrargyri Subchloridi (1 in 10).

Preparations, L.H.P.:
Pilula Cathartica cum Hydrargyro Subchlorido,
Pilula Colocynthidis et Calomelanos,
Pilula Hydrargyri Subchloridi cum Opio,
Pulvis Bismuthi et Calomelanos Infantilis,
Pulvis Santonini et Calomelanos Infantilis,
Pulvis Santonini Compositus Infantilis,
Pulvis Zinci et Hydrargyri Subchloridi,
Unguentum Metallorum.

Dose: $\frac{1}{2}$ *to* 5 *grains.*

HYDRARGYRUM.—B.P., Mercury.

Preparations, B.P., Emplastrum Ammoniaci cum Hydrargyro (about 1 in 5); Emplastrum Hydrargyri (about 1 in 3); Hydrargyrum cum Creta (1 in 3); Pilula Hydrargyri (1 in 3); Unguentum Hydrargyri (1 in 2).

HYDRARGYRUM AMMONIATUM.—B.P., Ammoniated Mercury. *Syns.*-Ammonio-chloride of Mercury; Mercuric-Ammonium Chloride; White Precipitate.

Preparation. B.P., Unguentum Hydrargyri Ammoniati (1 in 10).

Preparations, L.H.P., Unguentum Bituminis cum Hydrargyro; Unguentum Chrysarobini Compositum; Unguentum Hydrargyri Ammoniati Dilutum.

HYDRARGYRUM cum CRETA.—B.P., Mercury with Chalk. *Syn.*-Grey Powder.

Contains 1 grain of Mercury in 3 grains of the Powder.

Preparations, L.H.P.;
Pilula Ferri Redacti cum Hydrargyro cum Creta,
Pilula Hydrargyri et Ipecacuanhæ Composita,
Pulvis Hydrargyri cum Creta et Rhei Infantilis,
Pulvis Hydrargyri cum Creta et Sodii.

Dose; 1 *to* 5 *grains.*

HYDRASTIS RHIZOMA.—B.P., Hydrastis Rhizome.

Preparations. B.P., Extractum Hydrastis Liquidum (1 in 1); Tinctura Hydrastis (1 in 10).

HYOSCINÆ HYDROBROMIDUM.—B.P., Hyoscine Hydrobromide. *Syns.*-Hydrobromate of Hyoscine; Scopolamine Hydrobromide.

Dose: $\frac{1}{200}$ *to* $\frac{1}{100}$ *grain.*

HYOSCYAMI FOLIA.—B.P., Hyoscyamus Leaves. *Syn.*-Henbane Leaves.

Preparations, B.P., Extractum Hyoscyami Viride; Succus Hyoscyami; Tinctura Hyoscyami (1 in 8).

HYOSCYAMINÆ SULPHAS. — B.P., Hyoscyamine Sulphate.

Dose: $\frac{1}{200}$ *to* $\frac{1}{100}$ *grain.*

ICHTHYOL.—Ichthyol.

A reddish syrupy liquid with peculiar and unpleasant odour. It is obtained by the action of Sulphuric acid on a mineral oil distilled from fossil deposits, principally fish, and subsequent neutralisation with ammonia.

Preparations, L.H.P.:
Pilula Ichthyolis,
Unguentum Pyrogallol,
Unguentum Ichthyolis.

INFUSUM AURANTII.—B.P., Infusion of Orange Peel (1 in 20).

Dose: $\frac{1}{2}$ *to* 1 *fluid ounce.*

INFUSUM AURANTII COMPOSITUM.—B.P., Compound Infusion of Orange Peel.

Is made from Dried Bitter-Orange Peel, Fresh Lemon Peel, Cloves, Boiling Distilled Water.

Dose: $\frac{1}{2}$ *to* 1 *fluid ounce.*

INFUSUM BUCHU.—B.P. Infusion of Buchu (1 in 20).

Preparation, L.H.P.:
Mistura Buchu Composita.

Dose: 1 *to* 2 *fluid ounces.*

INFUSUM CALUMBÆ.—B.P., Infusion of Calumba.

Is made with cold water (1 in 20).

Preparation, L.H.P., Mistura Potassæ cum Calumba.

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM CARYOPHYLLI.—B.P., Infusion of Cloves (1 in 40).

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM CASCARILLÆ.—B.P., Infusion of Cascarilla (1 in 20).

Preparation, L.H.P., Mistura Cascarillæ Composita.

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM CHIRATÆ.—B.P., Infusion of Chiretta (1 in 20).

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM CINCHONÆ ACIDUM.—B.P., Acid Infusion of Cinchona.

Is made from Red Cinchona Bark, Aromatic Sulphuric Acid, Boiling Distilled Water (1 in 20).

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM CUSPARIÆ.—B.P., Infusion of Cusparia (1 in 20).

Dose: 1 to 2 *fluid ounces.*

INFUSUM DIGITALIS. B.P., Infusion of Digitalis (60 grains to 1 pint).

Dose: 2 *to* 4 *fluid drachms.*

INFUSUM ERGOTÆ.—B.P., Infusion of Ergot. (1 in 20).

Dose: 1 *to* 2 *fluid ounces.*

INFUSUM GENTIANÆ COMPOSITUM.—B.P., Compound Infusion of Gentian.

Is made from Gentian Root, Dried Bitter-Orange Peel, Fresh Lemon Peel, Boiling Distilled Water.

Preparation, L.H.P., Mistura Gentianæ Alkalina.

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM KRAMERIÆ. B.P., Infusion of Krameria. *Syn.*-Infusion of Rhatany (1 in 20).

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM LUPULI.—B.P., Infusion of Hops (1 in 20).

Dose: 1 *to* 2 *fluid ounces.*

INFUSUM QUASSIÆ.—B.P., Infusion of Quassia.

Is made with cold water (1 in 100).

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM RHEI.—B.P. Infusion of Rhubarb (1 in 20)

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM ROSÆ ACIDUM.—B.P., Acid Infusion of Roses (1 in 40).

Is made from Dried Red-Rose Petals, Diluted Sulphuric Acid, Boiling Distilled Water.

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM SCOPARII.—B.P. Infusion of Broom (1 in 10).

Preparation, L.H.P., Mistura Diuretica.

Dose: 1 *to* 2 *fluid ounces.*

INFUSUM SENEGÆ.—B.P., Infusion of Senega (1 in 20).

Preparation, L.H.P., Mistura Senegæ Composita.

Dose: ½ *to* 1 *fluid ounce.*

INFUSUM SENNÆ.—B.P., Infusion of Senna.

Is made from Senna, Ginger, Boiling Distilled Water (1 of Senna in 10).

Preparation, B.P., Mistura Sennæ Composita.

Dose: ½ *to* 1 *fluid ounce*, for repeated administration; as a Draught, 2 *fluid ounces*.

INFUSUM SERPENTARIÆ. — B.P., Infusion of Serpentary (1 in 20).

Dose: ½ *to* 1 *fluid ounce*.

INFUSUM UVÆ URSI.—B.P., Infusion of Bearberry (1 in 20).

Dose: ½ *to* 1 *fluid ounce*.

INJECTIO GELATINI.—Gelatin Injection.

Gelatin (2 %) and salt (·75 %) dissolved in distilled Water. The solution and utensils to be sterilised before use.

INJECTIONES.—Injections.

Injections are placed in the following order—

1. *Hypodermic.*
2. *Urethral.*
3. *Vaginal.*

INJECTIONES HYPODERMICÆ.—Hypodermic Injections.

Are to be made up at the time of giving the injection. The following Hypodermic Discs are kept in stock for this purpose.

Apomorphinæ Hydrochloridum, $\frac{1}{15}$, $\frac{1}{10}$ grain.

Atropinæ Sulphas, $\frac{1}{150}$, $\frac{1}{100}$, $\frac{1}{60}$ grain,

Caffeinæ Sodio-Salicylas, $\frac{1}{2}$ grain.

Digitalinum (soluble), $\frac{1}{100}$, $\frac{1}{50}$ grain.

Ergotini Citras, $\frac{1}{200}$, $\frac{1}{100}$, grain.

Eucainæ Hydrochloridum, $\frac{1}{3}$, 1 grain.

Hyoscini Hydrobromidum, $\frac{1}{200}$, $\frac{1}{100}$ grain.

Morphinæ Sulphas, $\frac{1}{8}$, $\frac{1}{6}$, $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$ grain.

Pilocarpinæ Nitras, $\frac{1}{10}$, $\frac{1}{6}$, $\frac{1}{3}$, $\frac{1}{2}$ grain.

Strychninæ Sulphas, $\frac{1}{100}$, $\frac{1}{60}$, $\frac{1}{50}$, $\frac{1}{30}$ grain.

INJECTIO APOMORPHINÆ. — B.P., Hypodermic Injection of Apomorphine.

It contains 1 grain of Apomorphine Hydrochloride in 110 minims of Distilled Water.

Dose: 5 to 10 *minims*

INJECTIO COCAINÆ HYPODERMICA., B.P. — Hypodermic Injection of Cocaine.

Is made from Cocaine Hydrochloride, Salicylic Acid; Distilled Water. It contains 10 % of Cocaine Hydrochloride.

Dose: 2 *to* 5 *minims.*

INJECTIO ERGOTÆ HYPODERMICA., B.P. — Hypodermic Injection of Ergot. *Syn.*-Hypodermic Injection of Ergotin.

Is made from Extract of Ergot; Phenol; Distilled Water. It contains 33 % of Extract of Ergot.

Dose: 3 *to* 10 *minims.*

INJECTIO MORPHINÆ HYPODERMICA., B.P. — Hypodermic Injection of Morphine.

Contains 5 grains of Morphine Tartrate in 110 minims.

Dose: 2 *to* 5 *minims.*

INJECTIONES PRO URETHRA.—Urethral Injections.

INJECTIO ALUMINIS PRO URETHRA.—Injection of Alum for Urethra.

Alum	4 grains.
Carbolic Acid..	¼ grain.
Distilled Water	1 fluid ounce.

Dissolve.

INJECTIO PROTARGOL PRO URETHRA.—Injection of Protargol for Urethra.

Protargol, ½ to 1 % dissolved in Distilled Water.

INJECTIO ZINCI CHLORIDI PRO URETHRA.—Injection of Chloride of Zinc for Urethra.

Chloride of Zinc	1 grain.
Distilled Water	1 fluid ounce.

Dissolve.

INJECTIO ZINCI PERMANGANATIS PRO URETHRA

Injection of Permanganate of Zinc for Urethra.

Permanganate of Zinc ..	½ grain.
Distilled Water	1 fluid ounce.

Dissolve.

INJECTIO ZINCI SULPHATIS PRO URETHRA.—Injection of Sulphate of Zinc for Urethra.

Sulphate of Zinc	2 grains.
Distilled Water	1 fluid ounce.

Dissolve.

INJECTIO ZINCI SULPHOCARBOLATIS PRO URETHRA.—Injection of Sulphocarbolate of Zinc for Urethra.

Sulphocarbolate of Zinc .. 5 grains.
Distilled Water .. .. 1 fluid ounce.
Dissolve.

INJECTIONES PRO VAGINA.—Vaginal Injections.

Note.—*All the following vaginal injections are to be diluted with a pint of water before use.*

INJECTIO ACIDI BORICI PRO VAGINA.—Injection of Boric Acid for Vagina.

Boric Acid, 60 grains.

INJECTIO ACIDI TANNICI PRO VAGINA.—Injection of Tannic Acid for Vagina.

Tannic Acid, 60 grains.

INJECTIO ALUMINIS PRO VAGINA.—Injection of Alum for Vagina.

Alum, 60 grains.

INJECTIO PLUMBI PRO VAGINA.—Injection of Subacetate of Lead for Vagina.

Strong Solution of Subacetate of Lead, 1 fluid drachm.

INJECTIO POTASSII PERMANGANATIS PRO VAGINA.—Injection of Permanganate of Potassium for Vagina.

Permanganate of Potash, 5 grains.

INJECTIO ZINCI CHLORIDI PRO VAGINA.—Injection of Chloride of Zinc for Vagina.

Chloride of Zinc	.. ..	5 grains.
Distilled Water	.. ..	1 fluid drachm.

Dissolve.

Note.—*This in its concentrated form is much stronger than the corresponding injection for the urethra.*

INJECTIO ZINCI SULPHATIS PRO VAGINA.—Injection of Sulphate of Zinc for Vagina.

Sulphate of Zinc, 1 drachm.

IODOFORMUM—B.P., Iodoform.

Preparations, B.P., Suppositoria Iodoformi (grains 3 in each); Unguentum Iodoformi (1 in 10).

Preparations, L.H.P.:

Collodium Iodoformi, Emulsio Iodoformi, Carbasus Iodoformi, Pulvis Iodoformi et Acidi Borici, Pulvis Iodoformi et Morphinæ, Unguentum Iodoformi cum Atropina, pro oculis.

Dose: ½ *to* 3 *grains.*

IODUM—B.P., Iodine.

Preparations, B.P., Liquor Iodi Fortis (about 1 in 8½); Tinctura Iodi (1 in 40); Unguentum Iodi (1 in 25).

Preparations, L.H.P.:

Glycerinum Ferri Iodidi, Glycerinum Iodi, Pigmentum Iodi Carbolizatum.

IPECACUANHÆ RADIX.—B.P., Ipecacuanha Root.

Preparations, B.P., Acetum Ipecacuanhæ; Extractum Ipecacuanhæ Liquidum; Pilula Ipecacuanhæ cum Scilla; Pulvis Ipecacuanhæ Compositus; Trochiscus Ipecacuanhæ, Trochiscus Morphinæ et Ipecacuanhæ; Vinum Ipecacuanhæ.

Dose: As an expectorant, $\frac{1}{4}$ *to* 2 *grains*, as an emetic, 15 *to* 30 *grains*.

JABORANDI FOLIA.—B.P., Jaborandi Leaves.

Preparations, B.P., Extractum Jaborandi Liquidum; Pilocarpinæ Nitras: Tinctura Jaborandi.

JALAPA.—B.P., Jalap.

Preparations, B.P., Extractum Jalapæ; Pulvis Jalapæ Compositus; Resina Jalapæ; Tinctura Jalapæ.

Preparation, L.H.P., Pilula Cathartica cum Hydrargyro Subchlorido.

Dose: 5 *to* 20 *grains*.

JALAPÆ RESINA.—B.P., Jalap Resin.

Preparation, B.P., Pilula Scammonii Composita.

Dose: 2 *to* 5 *grains*.

KAOLINUM.—B.P., Kaolin. A native Aluminium Silicate.

Preparation, B.P., in which it is used, Pilula Phosphori.

KINO.—B.P., Kino.

Preparations, B.P., Pulvis Kino Compositus (15 of Kino and 1 of Opium in 20); Tinctura Kino (1 in 1) and contained in Pulvis Catechu Compositus.

Dose: (in powder), 5 *to* 20 *grains.*

KRAMERIÆ RADIX.—B.P., Krameria Root. *Syn.*-Rhatany Root.

Preparations, B.P., Extractum Krameriæ; Infusum Krameriæ (1 in 20); Liquor Krameriæ Concentratus (1 in 2); Tinctura Krameriæ (1 in 5); Trochiscus Krameriæ, (1 grain of extract in each); Trochiscus Krameriæ et Cocainæ (1 grain of Extract and $\frac{1}{20}$ grain of Cocaine in each).

Contained in Pulvis Catechu Compositus.

LAMELLÆ ATROPINÆ.—B.P., Discs of Atropine.

Contain $\frac{1}{5000}$ grain of Atropine Sulphate in each.

LAMELLÆ COCAINÆ.—B.P., Discs of Cocaine.

Contain $\frac{1}{50}$ grain of Cocaine Hydrochloride in each.

LAMELLÆ HOMATROPINÆ.—B.P., Discs of Homatropine.

Contain $\frac{1}{100}$ grain of Homatropine Hydrobromide in each.

LAMELLÆ PHYSOSTIGMINÆ. — B.P., Discs of Physostigmine.

Contain $\frac{1}{1000}$ grain of Physostigmine Sulphate in each.

LAUROCERASI FOLIA.—B.P., Cherry-Laurel Leaves.

Preparation, B.P., Aqua Laurocerasi.

LIMONIS CORTEX.—B.P., Lemon Peel (Fresh).

LINCTUS CAMPHORÆ COMPOSITUS.—Pink Linctus

Compound Tincture of Camphor	20 minims.
Syrup of Squill	20 minims.
Syrup of Tolu	20 minims.
Red Solution	1 minim.

Mix.

Dose: 1 *fluid drachm.*

LINCTUS MORPHINÆ COMPOSITUS. — White Linctus.

Solution of Morphine Hydrochloride	6 minims.
Cherry-Laurel Water ..	8 minims.
Spirit of Chloroform ..	4 minims.
Syrup of Lemons	30 minims.
Glycerine to	1 fluid drachm.

Mix.

Dose: 1 *fluid drachm.*

LINCTUS SCILLÆ.—Brown Linctus.

Syrup of Squill	15 minims.
Syrup of Poppies	15 minims.
Syrup of Lemons	15 minims.
Syrup of Tolu	15 minims.

Mix.

Dose: 1 *fluid drachm.*

LINIMENTUM ACONITI.—B.P., Liniment of Aconite.

Is made from Aconite Root; Camphor; Alcohol (1 in $1\frac{1}{2}$).

Preparations, L.H.P.;
Linimentum Aconiti Mitius,
Linimentum A.B.C.

LINIMENTUM ACONITI MITIUS.—Diluted Aconite Liniment.

Aconite Liniment, B.P.	.. ..	1 part.
Soap Liniment B.P.	.. ..	3 parts.

Mix.

LINIMENTUM A.B.C.—A.B.C. Liniment.

Liniment of Aconite, B.P.,
Liniment of Belladonna, B.P.,
Liniment of Chloroform, B.P., in equal parts.
Mix.

LINIMENTUM AMMONIÆ. — B.P., Liniment of Ammonia.

Is made from Solution of Ammonia; Almond Oil; Olive Oil.

LINIMENTUM BELLADONNÆ.—B.P., Liniment of Belladonna.

Is made from Liquid Extract of Belladonna; Camphor; Distilled Water; Alcohol.

Preparations, L.H.P.,
Linimentum Belladonnæ Mitius,
Linimentum A.B.C.

Hospital Liniments are all made with Methylated Spirit, instead of Rectified.

LINIMENTUM BELLADONNÆ MITIUS.—Diluted Belladonna Liniment.

Belladonna Liniment, B.P.	..	1 part.
Soap Liniment, B.P. ..	..	3 parts.

Mix.

LINIMENTUM CALAMINÆ.—Calamine Liniment.

Zinc Carbonate	..	.. 20 grains.
Zinc Oxide ..	..	.. 15 grains.
Lime Water ..	..	.. 4 fluid drachms.
Olive Oil ..	..	to 1 fluid oz.

Mix.

LINIMENTUM CALCIS.—B.P., Liniment of Lime.

Is made from Solution of Lime and Olive Oil.

LINIMENTUM CAMPHORÆ.—B.P., Liniment of Camphor. Syn.-Camphorated Oil.

Is made from Camphor and Olive Oil.

LINIMENTUM CAMPHORÆ AMMONIATUM.—B.P., Ammoniated Liniment of Camphor. *Syn.*-Compound Liniment of Camphor.

Is made from Camphor, Oil of Lavender, Strong Solution of Ammonia, Alcohol.

NOTE.—*The Oil of Lavender is not added in the Hospital Liniment.*

LINIMENTUM CANTHARIDIS ACETICUM.—Liniment of Cantharides.

Blistering Fluid	..	..	1 fluid drachm.
Acetic Acid ..	..	..	1 fluid drachm.
Methylated Spirit ..		..	1 fluid ounce.

Mix.

LINIMENTUM CHLOROFORMI.—B.P., Liniment of Chloroform.

Is made from Chloroform and Liniment of Camphor.

Preparation, L.H.P., Linimentum A.B.C.

Hospital Liniments are all made with Methylated Spirit, instead of Rectified.

LINIMENTUM CROTONIS. — B.P., Liniment of Croton Oil.

Is made from Croton Oil, Oil of Cajuput, Alcohol.

LINIMENTUM HYDRARGYRI. — B.P., Liniment of Mercury.

Is made from Mercury Ointment, strong Solution of Ammonia, Liniment of Camphor.

LINIMENTUM MENTHOL.—Menthol Liniment.

Menthol	..	..	..	60 grains.
Olive Oil	..	..	..	1 fluid ounce.

Dissolve.

LINIMENTUM OPII.—B.P., Liniment of Opium.

Is made from Tincture of Opium and Liniment of Soap, of each equal parts.

LINIMENTUM POTASSII IODIDI cum SAPONE.—B.P., Liniment of Potassium Iodide with Soap.

Is made from Curd Soap, Potassium Iodide, Glycerin, Oil of Lemon, Distilled Water. *It is of the consistence of a thick cream.*

LINIMENTUM SAPONIS.—B.P., Liniment of Soap.

Is made from Soft Soap, Camphor, Oil of Rosemary, Alcohol, Distilled Water.

NOTE.—*The Oil of Rosemary is not added in the Hospital Liniment.*

Preparations, B.P., Linimentum Opii.
Preparations, L.H.P.
Linimentum Aconiti Mitius,
Linimentum Belladonnæ Mitius.

LINIMENTUM SINAPIS.—B.P., Liniment of Mustard.

Is made from Volatile Oil of Mustard, Camphor, Castor Oil, Alcohol.

Hospital Liniments are all made with Methylated Spirit, instead of Rectified.

LINIMENTUM TEREBINTHINÆ.—B.P., Liniment of Turpentine.

Is made from Soft Soap, Distilled Water, Camphor, Oil of Turpentine.

LINIMENTUM TEREBINTHINÆ ACETICUM.—B.P., Acetic Liniment of Turpentine.

Is made from Oil of Turpentine, Glacial Acetic Acid, Liniment of Camphor.

LINUM.—B.P., Linseed.

LINUM CONTUSUM.—B.P., Crushed Linseed.

Preparation, L.H.P., Cataplasma Lini.

LIQUOR ACIDI CHROMICI.—B.P., Solution of Chromic Acid.

Contains the equivalent of 25 % of Chromic Anhydride (Acidum Chromicum, B.P.)

LIQUOR ACIDI PICRICI.—Solution of Picric Acid.

A Saturated Solution of Picric Acid in Distilled Water, used in testing.

LIQUOR AMMONIÆ.—B.P., Solution of Ammonia.

Is made by mixing 1 part of strong Solution of Ammonia with 2 parts of Distilled Water. It contains 10 % by weight of Ammonia.

LIQUOR AMMONIÆ FORTIS.—B.P., Strong Solution of Ammonia.

Contains 32·5 % by weight of Ammonia dissolved in Distilled Water.

Hospital Liniments are all made with Methylated Spirit, instead of Rectified.

LIQUOR AMMONII ACETATIS.—B.P., Solution of Ammonium Acetate.

Made by the interaction of Ammonium Carbonate and Acetic Acid.

Preparations, L.H.P.

Lotio Evaporans,
Mistura Diaphoretica,
Mistura Salina Antimonialis,
Mistura Salina Aperiens.

Dose: 2 *to* 6 *fluid drachms.*

LIQUOR AMMONII CITRATIS.—B.P., Solution of Ammonium Citrate.

Made by the interaction of Ammonium Carbonate and Citric Acid.

Dose: 2 *to* 6 *fluid drachms.*

LIQUOR ARSENICALIS.—B.P., Arsenical Solution. *Syns.*-Liquor Potassæ Arsenitis (Fowler's Solution).

Contains Arsenious Anhydride (1%), Potassium Carbonate, Compound Tincture of Lavender, Distilled Water.

Dose: 2 *to* 8 *minims.*

LIQUOR ARSENICI HYDROCHLORICUS. — B.P., Hydrochloric Solution of Arsenic.

Contains 1 % of Arsenious Anhydride.

Preparation, L.H.P., Mistura Ferri et Arsenici.

Dose: 2 *to* 8 *minims.*

LIQUOR ARSENII ET HYDRARGYRI IODIDI.—B.P., Solution of Arsenious and Mercuric Iodides (Donovan's Solution).

Contains 1 % of Arsenious Iodide and 1 % of Mercuric Iodide.

Dose: 5 *to* 20 *minims.*

LIQUOR ATROPINÆ SULPHATIS.—B.P., Solution of Atropine Sulphate.

Contains 1 % of Atropine Sulphate.

Preparation, L.H.P., Guttæ Atropinæ Sulphatis.

Dose: ½ *to* 1 *minim.*

LIQUOR BISMUTHI ET AMMONII CITRATIS.—B.P., Solution of Bismuth and Ammonium Citrate. *Syn.*-Liquor Bismuthi.

Contains in each fluid drachm the equivalent of 3 grains of Bismuth Oxide.

Dose: ½ to 1 *fluid drachm.*

LIQUOR CALCIS.— B.P., Solution of Lime. *Syn.*—Lime Water.

Contains about ½ a grain of Lime in 1 fluid ounce.

Preparation, B.P., Linimentum Calcis.

Dose: 1 *to* 4 *fluid ounces.*

LIQUOR CALCIS CHLORINATÆ.—B.P., Solution of Chlorinated Lime.

Should yield not less than 2 % of available Chlorine.

LIQUOR CALCIS SACCHARATUS.—B.P., Saccharated Solution of Lime.

Contains about 8 grains of Lime in 1 fluid ounce.

Dose: 20 *to* 60 *minims.*

LIQUOR CALUMBÆ CONCENTRATUS.—B.P., Concentrated Solution of Calumba. (1 in 2.)

Dose: ½ to 1 *fluid drachm.*

LIQUOR CAOUTCHOUC.—B.P., Solution of India-rubber.

Consists of India-Rubber dissolved in Benzol and Carbon Bisulphide. (1 in 20).

LIQUOR CHIRATÆ CONCENTRATUS.—B.P., Concentrated Solution of Chiretta. (1 in 2.)

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR CUSPARIÆ CONCENTRATUS.—B.P. Concentrated Solution of Cusparia. (1 in 2.)

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR EPISPASTICUS.—B.P., Blistering Liquid.

Is made from Cantharides and Acetic Ether.
Preparation, B.P., Collodium Vesicans.
Preparation, L.H.P., Linimentum Cantharidis Aceticum.

LIQUOR ETHYL NITRITIS.—B.P., Solution of Ethyl Nitrite.

Contains 2·5 to 3 %, by weight, of Ethyl Nitrite.

Dose: 20 *to* 60 *minims.*

LIQUOR FERRI ACETATIS.—B.P., Solution of Ferric Acetate.

Dose: 5 *to* 15 *minims.*

LIQUOR FERRI PERCHLORIDI.—B.P., Solution of Ferric Chloride.

Prepared by diluting Liquor Ferri Perchloridi Fortis.
Preparations, L.H.P., Gargarisma Potassii Chloratis cum Ferro; Glycerinum Ferri Perchloridi; Mistura Ferri Perchloridi. Nebula Potassii Chloratis cum Ferro.

Dose: 5 *to* 15 *minims.*

LIQUOR FERRI PERCHLORIDI FORTIS.—B.P., Strong Solution of Ferric Chloride.

Contains 22½ % of Iron.
Preparations, B.P., Liquor Ferri Perchloridi; Tinctura Ferri Perchloridi.

LIQUOR FERRI PERNITRATIS.—B.P., Solution of Ferric Nitrate.

Contains 3½ % of Iron.

Dose: 5 *to* 15 *minims.*

LIQUOR FERRI PERSULPHATIS.—B.P., Solution of Ferric Sulphate.

Used for making Liquor Ferri Acetatis and the Scale preparations of Iron.

LIQUOR FORMALDEHYDI.—Formalin.

Is a 40 % Solution of Formic Aldehyde in water.

LIQUOR HAMAMELIDIS.—B.P., Solution of Hamamelis.

A clear liquid resembling Hazeline.

LIQUOR HYDRARGYRI NITRATIS ACIDUS.—B.P. Acid Solution of Mercuric Nitrate.

LIQUOR HYDRARGYRI PERCHLORIDI. — B.P., Solution of Mercuric Chloride.

Contains ½ grain of Mercuric Chloride in 1 fluid ounce.

Preparation, L.H.P., Nebula Hydrargyri Perchloridi.

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR HYDROGENII PEROXIDI.—B.P., Solution of Hydrogen Peroxide.

Preparation, L.H.P., Guttæ Hydrogenii Peroxidi pro Auris.

Dose: ½ *to* 2 *fluid drachms.*

LIQUOR IODI FORTIS. — B.P., Strong Solution of Iodine.

It contains about 1 of Iodine in 8½.

Preparation, L.H.P., Vapor Iodi.

LIQUOR KRAMERIÆ CONCENTRATUS.—B.P., Concentrated Solution of Krameria. (1 in 2.)

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR MAGNESII CARBONATIS.—B.P., Solution of Magnesium Carbonate. *Syn.* —Fluid Magnesia.

Contains nearly 10 grains of the official Magnesium Carbonate in 1 fluid ounce.

Preparation, L.H.P., Mistura Rhei et Magnesiæ Infantilis.

Dose: 1 *to* 2 *fluid ounces.*

LIQUOR MORPHINÆ ACETATIS.—B.P., Solution of Morphine Acetate.

Contains 1 % of Morphine Acetate.

Dose: 10 *to* 60 *minims.*

LIQUOR MORPHINÆ HYDROCHLORIDI.—B.P., Solution of Morphine Hydrochloride.

Contains 1 % of Morphine Hydrochloride.

Preparation, L.H.P., Linctus Morphinæ Compositus.

Dose: 10 *to* 60 *minims.*

LIQUOR MORPHINÆ TARTRATIS.—B.P., Solution of Morphine Tartrate.

Contains 1 % of Morphine Tartrate.

Dose: 10 *to* 60 *minims.*

LIQUOR PANCREATIS.—B.P., Pancreatic Solution.

Prepared from the fresh pancreas of the Pig.

LIQUOR PICIS CARBONIS.—B.P., Solution of Coal Tar.

Prepared by dissolving Coal Tar in a freshly prepared Tincture of Quillaia. The Hospital preparation is made with Methylated Spirit.

Preparations, L.H.P.:

Balneum Bituminis,
Lotio Carbonis,
Lotio Plumbi et Picis,
Unguentum Bituminis cum Hydrargyro,
Unguentum Chrysarobini Compositum.

LIQUOR PLUMBI SUBACETATIS DILUTUS.—B.P., Diluted Solution of Lead Subacetate. *Syn.*-Goulard's Lotion, Goulard Water, Lead Lotion.

Contains 2 fluid drachms of Liquor Plumbi Subacetatis Fortis and 2 fluid drachms of alcohol in 1 pint.

Preparations, L H.P., Lotio Plumbi cum Opio.

LIQUOR PLUMBI SUBACETATIS FORTIS. — B.P., Strong Solution of Lead Subacetate. *Syn.*- Goulard's Extract.

Made by Boiling Lead Acetate and Lead Oxide together.

Preparation, B.P., Liquor Plumbi Subacetatis Dilutus.

Preparations, L.H.P.:

Injectio Plumbi, pro vagina,
Lotio Plumbi et Picis,
Lotio Plumbi Evaporans.

LIQUOR POTASSÆ.—B.P., Solution of Potash.

Contains 27 grains of Potassium Hydroxide in 1 fluid ounce.

Dose: 10 *to* 30 *minims, freely diluted.*

LIQUOR POTASSII PERMANGANATIS. — B.P., Solution of Potassium Permanganate.

Contains 1 % of Potassium Permanganate.

Preparation, L.H.P., Gargarisma Potassii Permanganatis.

Dose: 2 *to* 4 *fluid drachms.*

LIQUOR QUASSIÆ CONCENTRATUS. — B.P., Concentrated Solution of Quassia. (1 in 10).

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR RHEI CONCENTRATUS. — B.P., Concentrated Solution of Rhubarb. (1 in 2.)

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR SARSÆ COMPOSITUS CONCENTRATUS. — B.P., Concentrated Compound Solution of Sarsaparilla. (1 in 1)

Is made from Sarsaparilla, Sassafras Root, Guaiacum Wood, Dried Liquorice Root, Mezereon Bark, Alcohol, Distilled Water.

Dose: 2 *to* 8 *fluid drachms.*

LIQUOR SENEGÆ CONCENTRATUS. — B.P., Concentrated Solution of Senega. (1 in 2.)

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR SENNÆ CONCENTRATUS. — B.P., Concentrated Solution of Senna. (1 in 1.)

Is made from Senna, Tincture of Ginger, Alcohol, Distilled Water.

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR SERPENTARIÆ CONCENTRATUS. — B.P., Concentrated Solution of Serpentary. (1 in 2.)

Dose: ½ *to* 1 *fluid drachm.*

LIQUOR SODÆ CHLORINATÆ.—B.P., Solution of Chlorinated Soda.

Contains about 2½ % of available Chlorine.

Preparation, L.H.P., Lotio Sodæ Chlorinatæ.

Dose: 10 *to* 20 *minims.*

LIQUOR SODII ARSENATIS. — B.P., Solution of Sodium Arsenate.

Contains 1% of anhydrous Sodium Arsenate.

Dose: 2 *to* 8 *minims.*

LIQUOR SODII ETHYLATIS.—B.P., Solution of Sodium Ethylate.

Prepared by dissolving Sodium in Absolute Alcohol. It contains 18 % of C_2H_5ONa.

LIQUOR STRYCHNINÆ HYDROCHLORIDI.—B.P., Solution of Strychnine Hydrochloride.

Contains 1% of Strychnine Hydrochloride.

Preparations, L.H.P., Mistura Acidi Nitrici cum Strychnina.

Dose: 2 *to* 8 *minims.*

LIQUOR THYROIDEI.— B.P., Thyroid Solution.

One hundred minims represent one entire thyroid gland of a sheep.

Dose: 5 *to* 15 *minims.*

LIQUOR TRINITRINI.—B.P., Solution of Trinitrin.

Syn.-Solution of Nitroglycerin.

Contains 1 % of Trinitroglycerin.

Dose: ½ *to* 2 *minims.*

LIQUOR ZINCI CHLORIDI.—B.P., Solution of Zinc Chloride.

Contains about 85 % of Zinc Chloride.

LITHII CARBONAS.—B.P. Lithium Carbonate.

Preparation B.P. Used to prepare Lithium Citrate.

Dose: 2 *to* 5 *grains.*

LITHII CITRAS.—B.P., Lithium Citrate.

Preparation B.P., Lithii Citras Effervescens.

Dose: 5 *to* 10 *grains.*

LITHII CITRAS EFFERVESCENS.—B.P., Effervescent Lithium Citrate.

Contains about 5 % of Lithium Citrate.

Dose: 60 *to* 120 *grains.*

LOBELIA.—B.P., Lobelia.

Preparation, B.P. Tinctura Lobeliæ Ætherea.

Preparation, L.H.P., Pulvis Lobeliæ Compositus.

LOTIO ACIDI BORICI.—Boric Acid Lotion.

Boric Acid	15 grains.
Water	1 fluid ounce.

Dissolve, and allow the lotion to stand until any sediment has subsided, and pour off the clear solution, which is approximately saturated.

LOTIO ACIDI CARBOLICI.—Carbolic Lotion.

Liquefied Phenol	1 fluid ounce
Red solution	20 minims.
Water to	1 pint.

Dissolve.

LOTIO ALKALINA.—Alkaline Lotion.

Bicarbonate of Soda	12 grains.
Liquefied Phenol	1½ minims.
Water	1 fluid ounce.

Dissolve.

LOTIO ALKALINA COMPOSITA. — Compound Alkaline Lotion.

Sodium Bicarbonate	5 grains.
Borax	5 grains.
Sodium Chloride	5 grains.
Powdered White Sugar	15 grains.

Mix.

This quantity to be dissolved in an ounce of water and sniffed through the nostrils into the throat several times a day.

LOTIO CALAMINÆ.—Calamine Lotion.

Calamine	30 grains.
Zinc Oxide	20 grains.
Glycerin	½ fluid drachm.
Lime Water to	1 fluid ounce.

Mix.

LOTIO CARBONIS.—Coal Tar Lotion.

Solution of Tar	10 minims.
Water	1 fluid ounce.

Mix.

LOTIO GLYCERINI PLUMBI SUBACETATIS. — Lotion of Subacetate of Lead and Glycerin.

Glycerin of Subacetate of Lead	30 minims.
Glycerin	30 minims.
Distilled Water to	1 fluid ounce.

Mix.

LOTIO EVAPORANS.—Evaporating Lotion.

Solution of Ammonium Acetate	1 fluid drachm.
Ammonium Chloride ..	10 grains.
Methylated Spirit	2 fluid drachms.
Water to	1 fluid ounce.

Mix.

LOTIO HYDRARGYRI BINIODIDI. — Biniodide of Mercury Lotion (1 in 500).

Mercuric Iodide	20 grains.
Potassium Iodide	20 grains.
Yellow Solution	20 minims.
Water to	1 pint.

Dissolve.

LOTIO HYDRARGYRI FLAVA.—B.P., Yellow Mercurial Lotion. *Syn.*-Yellow Wash.

Contains 40 grains of Mercuric Chloride in 1 pint of Solution of Lime.

LOTIO HYDRARGYRI NIGRA.—B.P., Black Mercurial Lotion. *Syn.*-Black Wash.

Is made from Mercurous Chloride, 1 drachm; Glycerin, 1 fluid ounce; Mucilage of Tragacanth, 2½ fluid ounces, and Solution of Lime to make 1 pint.

LOTIO HYDRARGYRI PERCHLORIDI.—Perchloride of Mercury Lotion (1 in 500).

Perchloride of Mercury ..	20 grains.
Blue Solution	20 minims.
Water to	1 pint.

Dissolve.

LOTIO PLUMBI cum OPIO. — Lead and Opium Lotion.

Extract of Opium	4 grains.
Diluted Solution of Subacetate of Lead to	1 fluid ounce.

Mix.

LOTIO PLUMBI ET PICIS.—Lead and Coal Tar Lotion.

Strong Solution of Subacetate of Lead	10 minims.
Solution of Tar	20 minims.
Water to	1 fluid ounce.

Mix.

LOTIO PLUMBI EVAPORANS.—Evaporating Lead Lotion.

Strong Solution of Subacetate of Lead	6 minims.
Methylated Spirit	2 fluid drachms
Water to	1 fluid ounce.

Mix.

LOTIO RESORCINI.—Resorcin Lotion.

Resorcin	20 grains.
Glycerin	20 minims.
Water to	1 fluid ounce.

Mix.

LOTIO SAPONIS ALCOHOLICA.—Alcoholic Soap Lotion.

Soft Soap	1 part.
Methylated Spirit	1 fluid part.

Dissolve.

LOTIO SODÆ CHLORINATÆ.—Lotion of Chlorinated Soda.

Solution of Chlorinated Soda	1 fluid drachm.
Water to	1 fluid ounce.

Mix.

LOTIO SODII HYPOSULPHITIS.—Hyposulphite of Soda Lotion.

Hyposulphite of Soda ..	60 grains.
Water to	1 fluid ounce.

Dissolve.

LOTIO ZINCI SULPHATIS.—Sulphate of Zinc Lotion.

Sulphate of Zinc	2 grains.
Water to	1 fluid ounce.

Dissolve.

LOTIO ZINCI ET CUPRI SULPHATIS.—Sulphate of Copper and Zinc Lotion.

Sulphate of Zinc	105 grains.
Sulphate of Copper	30 grains.
Yellow Solution	20 minims.
Camphor Water to	1 pint.

Mix.

LUPULINUM.—B.P., Lupulin.

Dose: 2 *to* 5 *grains.*

LUPULUS.—B.P., Hops. *Syn.*—Humulus.

Preparations, B.P., Infusum Lupuli (1 in 20); Tinctura Lupuli (1 in 5.)

MAGNESIA LEVIS.—B.P., Light Magnesia. *Syns.*—Light Calcined Magnesia; Light Magnesium Oxide.

Preparation, B.P., Pulvis Rhei Compositus.

Dose: 5 *to* 30 *grains*, for repeated administration; 30 *to* 60 *grains*, for a single administration.

MAGNESIA PONDEROSA.—B.P., Heavy Magnesia. Syns.—Heavy Calcined Magnesia; Heavy Magnesium Oxide.

Preparation, B.P., Pulvis Rhei Compositus.

Dose: 5 *to* 30 *grains*, for repeated administration; 30 *to* 60 *grains*, for a single administration.

MAGNESII CARBONAS LEVIS.—B.P., Light Magnesium Carbonate.

Dose: 5 *to* 30 *grains*, for repeated administration; 30 *to* 60 *grains*, for a single administration.

MAGNESII CARBONAS PONDEROSUS. — B.P. Heavy Magnesium Carbonate.

Preparations, B.P., Liquor Magnesii Carbonatis; Trochiscus Bismuthi Compositus.

Preparations, L.H.P.,
Mistura Bismuthi et Magnesiæ,
Mistura Magnesii Sulphatis Composita,
Pulvis Bismuthi Compositus Infantilis,
Pulvis Guaiaci Compositus.

Dose: 5 *to* 30 *grains*, for repeated administration; 30 *to* 60 *grains*, for a single administration.

MAGNESII SULPHAS.—B.P., Magnesium Sulphate. *Syn.*—Epsom Salt.

Preparations, B.P., Magnesii Sulphas Effervescens; Mistura Sennæ Composita.

Preparations, L.H.P.,
Mistura Anti-Alcoholica Aperiens,
Mistura Aperiens Infantilis,
Mistura Colchici Aperiens.
Mistura Ferri Cathartica,
Mistura Magnesii Sulphatis Composita,
Mistura Salina Aperiens.

Dose: 30 *to* 120 *grains*, for repeated administration; $\frac{1}{4}$ to $\frac{1}{2}$ *an ounce*, for a single administration.

MAGNESII SULPHAS EFFERVESCENS. — B.P., Effervescent Magnesium Sulphate. (1 in 2).

Dose: 60 *to* 240 *grains*, for repeated administration; ½ *to* 1 *ounce*, for a single administration.

MEL BORACIS.—B.P., Borax and Honey.

Contains Borax, Glycerin, Clarified Honey.

MEL DEPURATUM.—B.P., Clarified Honey.

Preparation, B.P., Mel Boracis.

MENTHOL.—B.P., Menthol.

Preparation, B.P., Emplastrum Menthol.
Preparations, L.H.P.,
Linimentum Menthol,
Pastilli Menthol,
Pigmentum Chloral Menthol et Camphora,
Pulvis Menthol Compositus.

Dose: ½ *to* 2 *grains*.

MEZEREI CORTEX.—B.P., Mezereon Bark.

Preparation, B.P., Liquor Sarsæ Compositus Concentratus.

MISTURÆ.—Mixtures.

Note.—*In prescribing these mixtures, in cases where a strength other than that given is required, the dose of the active ingredient should be written after the name of the mixture*—e.g., *Mist. Cascaræ Sagrad.* (ʒj); *Mist. Pot. Iod. Ammon.* (*gr.* xx).

It is to be noted that mixtures of the L.H.P. are now made up to ½ *an ounce instead of* 1 *ounce, as formerly. Mixtures for children will be found under Children's Formulæ.*

MISTURA ACIDI SULPHURICI cum OPIO.—

Sulphuric Acid and Opium Mixture.

Aromatic Sulphuric Acid	..	15 minims.
Tincture of Opium	..	5 minims.
Tincture of Cardamoms	..	20 minims.
Chloroform Water to	..	½ fluid ounce.

Mix.

MISTURA AMMONIACI.—B.P., Ammoniacum Mixture.

Contains Ammoniacum, Syrup of Balsam of Tolu, Distilled Water.

Dose: ½ *to* 1 *fluid ounce.*

MISTURA AMMONIÆ cum ÆTHERE.—Ammonia and Ether Mixture.

Aromatic Spirit of Ammonia		30 minims.
Spirit of Ether	.. ..	30 minims.
Chloroform Water to	..	½ fluid ounce.

Mix.

MISTURA AMMONIÆ EFFERVESCENS.—Effervescing Ammonia Mixture.

Ammonium Carbonate	..	15 grains.
Distilled water to ..	..	1 fluid ounce.

Dissolve.

Tartaric Acid	.. ..	17 grains.
Distilled water to ..	..	½ fluid ounce.

Dissolve.

The two solutions to be mixed and taken whilst effervescing.

MISTURA AMYGDALÆ.—B.P., Almond Mixture.

Contains Compound Powder of Almonds; Distilled water.

Dose: ½ *to* 1 *fluid ounce.*

MISTURA ANTI-ALCOHOLICA.—Anti-Alcoholic Mixture.

Compound Tincture of Cinchona	1 fluid drachm.
Potassium Bromide ..	10 grains.
Tincture of Capsicum ..	5 minims.
Tincture of Ginger.. ..	20 minims.
Water to	½ fluid ounce.

Mix.

MISTURA ANTI-ALCOHOLICA APERIENS.—Aperient Anti-Alcoholic Mixture.

Magnesium Sulphate ..	60 grains.
Anti-Alcoholic Mixture to	½ fluid ounce.

Mix.

MISTURA ASAFŒTIDÆ cum VALERIANA.—Mixture of Asafœtida and Valerian.

Tincture of Asafœtida ..	30 minims.
Ammoniated Tincture of Valerian	30 minims.
Camphor Water to.. ..	½ fluid ounce.

Mix.

MISTURA BISMUTHI ET MAGNESIÆ.—Bismuth and Magnesia Mixture.

Bismuth Carbonate ..	30 grains.
Magnesium Carbonate ..	20 grains.
Emulsion of Chloroform ..	10 minims.
Peppermint Water to ..	½ fluid ounce.

Mix.

MISTURA BISMUTHI CUM SODA.—Bismuth and Soda Mixture.

Bismuth Carbonate ..	30 grains.
Sodium Bicarbonate ..	15 grains.
Emulsion of Chloroform ..	10 minims.
Compound Infusion of Gentian to	½ fluid ounce.

Mix.

MISTURA BUCHU COMPOSITA.—Compound Buchu Mixture.

Potassium Citrate	20 grains.
Tincture of Hyoscyamus ..	20 minims.
Emulsion of Chloroform ..	10 minims.
Infusion of Buchu to ..	½ fluid ounce.

Mix.

MISTURA CASCARÆ SAGRADÆ. — Mixture of Cascara Sagrada.

Liquid Extract of Cascara ..	30 minims
Syrup of Ginger	30 minims
Liquid Extract of Liquorice ..	30 minims
Chloroform Water to	½ fluid ounce.

Mix.

MISTURA CASCARILLÆ COMPOSITA —Compound Cascarilla Mixture.

Vinegar of Squill ..	15 minims
Compound Tincture of Camphor	30 minims
Emulsion of Chloroform	10 minims
Infusion of Cascarilla to ..	½ fluid ounce.

Mix.

MISTURA COLCHICI.—Colchicum Mixture.

Colchicum Wine	15 minims
Potassium Citrate	20 grains
Peppermint Water to	½ fluid ounce.

Mix.

MISTURA COLCHICI APERIENS. — Aperient Colchicum Mixture.

Magnesium Sulphate	30 grains
Colchicum Mixture to ..	½ fluid ounce.

Mix.

MISTURA CREOSOTI.—B.P., Creosote Mixture.

Contains Creosote (1 minim in 1 fluid ounce); Spirit of Juniper; Syrup; Distilled Water.
Dose: ½ *to* 1 *fluid ounce.*

MISTURA CRETÆ.—B.P., Chalk Mixture.

Contains Prepared Chalk, Tragacanth, Refined Sugar, Cinnamon Water.
Dose: ½ *to* 1 *fluid ounce.*

MISTURA DIAPHORETICA.—Diaphoretic Mixture.

Spirit of Nitrous Ether ..	30 minims
Solution of Ammonium Acetate	2 fluid drachms
Camphor Water to ..	½ fluid ounce.

Mix.

MISTURA DIURETICA.—Diuretic Mixture.

Acetate of Potash	20 grains
Spirit of Nitrous Ether ..	30 minims
Spirit of Juniper	20 minims
Infusion of Broom to	½ fluid ounce.

Mix.

MISTURA EFFERVESCENS.—Effervescing Mixture.

Sodium Bicarbonate	20 grains
Water to	1 fluid ounce.

Dissolve.

Citric Acid	15 grains
Water to	½ fluid ounce.

Dissolve.

The two solutions to be mixed and taken whilst effervescing.

MISTURA ERGOTÆ.—Ergot Mixture.

Liquid Extract of Ergot ..	30 minims
Syrup of Ginger	30 minims
Infusion of Orange to	½ fluid ounce.

Mix.

MISTURA FERRI CATHARTICA.—Cathartic Iron Mixture.

Ferrous Sulphate	.. ..	3 grains
Magnesium Sulphate	.. ..	30 grains
Diluted Sulphuric Acid	..	10 minims
Peppermint Water to	.. ..	½ fluid ounce.

Mix.

MISTURA FERRI COMPOSITA.—B.P., Compound Iron Mixture.

Is made from Ferrous Sulphate, Potassium Carbonate, Myrrh, Refined Sugar, Spirit of Nutmeg, Rose Water. It contains Carbonate of Iron.

Preparation, L.H.P., Mistura Ferri et Aloes.

Dose: ½ *to* 1 *fluid ounce.*

MISTURA FERRI ET ALOES.—Mixture of Iron and Aloes.

Compound Iron Mixture, B.P.	½ fluid ounce
Decoction of Aloes, B.P. ..	½ fluid ounce

Mix.

MISTURA FERRI ET ARSENICI.—Mixture of Iron and Arsenic.

Acid Solution of Arsenic ..	3 minims
Mixture of Iron and Quinine to	½ fluid ounce

Mix.

MISTURI FERRI ET POTASSII IODIDI.—Mixture of Iron and Potassium Iodide.

Syrup of Ferrous Iodide	..	1 fluid drachm
Potassium Iodide ..	..	10 grains
Chloroform Water to ..	..	½ fluid ounce

Mix.

MISTURA FERRI ET QUININÆ.—Mixture of Iron and Quinine.

Ferrous Sulphate	2 grains
Quinine Sulphate	1 grain
Diluted Hydrochloric Acid ..	3 minims
Water to	½ fluid ounce.

Dissolve.

Preparation, L.H.P., Mistura Ferri et Arsenici.

MISTURA FERRI PERCHLORIDI.—Mixture of Perchloride of Iron.

Solution of Ferric Chloride ..	10 minims
Syrup	1 fluid drachm
Infusion of Quassia to ..	½ fluid ounce

Mix.

MISTURA FLAVA.—Yellow Mixture.

Yellow Solution	5 minims
Saccharin	⅛ grain.
Water to	½ fluid ounce

Mix.

MISTURA GENTIANÆ ALKALINA.—Alkaline Gentian Mixture.

Sodium Bicarbonate	15 grains
Emulsion of Chloroform ..	10 minims
Infusion of Gentian to ..	½ fluid ounce

Mix.

MISTURA GENTIANÆ cum RHEO.—Rhubarb and Gentian Mixture.

Gentian Root	5 grains
Rhubarb Root	5 grains
Ginger	1 grain
Sodium Bicarbonate	10 grains
Peppermint Water to	½ fluid ounce

Macerate 24 hours and strain.

MISTURA GUAIACI.—B.P., Guaiacum Mixture.

Contains Guaiacum Resin, Refined Sugar, Tragacanth, Cinnamon Water.

Dose: ½ *to* 1 *fluid ounce.*

MISTURA IPECACUANHÆ AMMONIATA.—Ammoniated Mixture of Ipecacuanha.

Ipecacuanha Wine ..	..	20 minims
Ammonium Carbonate	..	3 grains
Camphor Water to ..	..	½ fluid ounce

Mix.

MISTURA LOBELIÆ ET POTASSII IODIDI.—Mixture of Lobelia and Potassium odide.

Ethereal Tincture of Lobelia..		15 minims
Potassium Iodide ..	..	4 grains
Camphor Water to ..	..	½ fluid ounce

Mix.

MISTURA MAGNESII SULPHATIS COMPOSITA.—Compound Mixture of Magnesium Sulphate.

Magnesium Sulphate ..	..	60 grains
Magnesium Carbonate	..	15 grains
Powdered Ginger ..	..	1 grain
Peppermint Water to ..	..	½ fluid ounce

Mix.

MISTURA OLEI RICINI.—B.P., Castor Oil Mixture.

Is made from Castor Oil, Mucilage of Gum Acacia, Orange Flower Water, Cinnamon Water. (3 fluid drachms of Castor Oil in 1 fluid ounce of the mixture).

Dose, as a draught: 1 *to* 2 *fluid ounces.*

MISTURA OLEI SANTALI.—Mixture of Sandal Wood Oil.

Oil of Sandal Wood ..	..	15 minims
Tincture of Quillaia ..	..	10 minims
Peppermint Water to ..	..	½ fluid ounce

Mix.

MISTURA POTASSII cum CALUMBA.—Mixture of Potash and Calumba.

Potassium Bicarbonate ..	20 grains
Aromatic Spirit of Ammonia	20 minims
Emulsion of Chloroform ..	10 minims
Infusion of Calumba to ..	½ fluid ounce

Dissolve.

MISTURA POTASSII IODIDI AMMONIATA.—Ammoniated Mixture of Potassium Iodide.

Potassium Iodide	5 grains
Ammonium Carbonate ..	4 grains
Acid Decoction of Cinchona to	½ fluid ounce

Dissolve.

MISTURA QUININÆ cum ACIDO HYDROBROMICO.—Mixture of Quinine and Hydrobromic Acid.

Quinine Sulphate	1 grain
Diluted Hydrobromic Acid ..	30 minims
Water to	½ fluid ounce

Dissolve.

MISTURA RUBRA.—Red Mixture.

Red Solution	5 minims.
Water to..	½ fluid ounce.

Mix.

MISTURA SALINA ANTIMONIALIS.—Antimonial Saline Mixture.

Antimonial Wine	20 minims.
Spirit of Nitrous Ether ..	30 minims.
Solution of Ammonium Acetate	2 fluid drachms
Water to	½ fluid ounce.

Mix.

MISTURA SALINA APERIENS.—Aperient Saline Mixture.

Magnesium Sulphate	..	20 grains.
Solution of Ammonium Acetate	..	2 fluid drachms.
Water to	..	½ fluid ounce.

Dissolve.

MISTURA SENEGÆ COMPOSITA. — Compound Senega Mixture.

Ammonium Carbonate	..	4 grains.
Spirit of Ether ..	..	15 minims.
Tincture of Squill ..	..	20 minims.
Infusion of Senega to	..	½ fluid ounce.

Mix.

MISTURA SENNÆ COMPOSITA.—B.P., Compound Mixture of Senna. *Syn.*-Black Draught.

Contains Magnesium Sulphate, Liquid Extract of Liquorice, Compound Tincture of Cardamoms, Aromatic Spirit of Ammonia, Infusion of Senna.

Dose, as a draught: 1 *to* 2 *fluid ounces.*

MISTURA SODII SALICYLATIS.—Salicylate of Soda Mixture.

Sodium Salicylate ..	..	10 grains.
Infusion of Orange to	..	½ fluid ounce.

Mix.

MISTURA SODII SALICYLATIS ALKALINA. —

Alkaline Salicylate of Soda Mixture.

Potassium Citrate ..	..	20 grains.
Salicylate of Soda Mixture to		½ fluid ounce.

Mix.

MISTURA SPIRITUS VINI GALLICI.—B.P., Mixture of Brandy.

Contains Brandy, Cinnamon Water, Yolk of Egg, Refined Sugar (about half is Brandy).

Dose, as a draught: 1 *to* 2 *fluid ounces.*

MORPHINÆ ACETAS.—B.P., Morphine Acetate.

Preparation, B.P., Liquor Morphinæ Acetatis (1 in 100).

Dose: $\frac{1}{8}$ *to* $\frac{1}{2}$ *grain.*

MORPHINÆ HYDROCHLORIDUM.—B.P., Morphine Hydrochloride.

Preparations, B.P., Liquor Morphinæ Hydrochloridi (1 in 100); Suppositoria Morphinæ ($\frac{1}{4}$ grain in each); Tinctura Chloroformi et Morphinæ Composita (10 minims contain $\frac{1}{11}$ grain of Morphia); Trochiscus Morphinæ ($\frac{1}{36}$ grain in each); Trochisus Morphinæ et Ipecacuanhæ ($\frac{1}{36}$ grain in each).

Preparations, L.H.P., Pastilli Morphinæ, Pulvis Idoformi et Morphinæ, Pulvis Morphinæ cum Bismutho.

Dose: $\frac{1}{8}$ *to* $\frac{1}{2}$ *grain.*

MORPHINÆ TARTRAS.—B.P., Morphine Tartrate.

Preparations, B.P., Injectio Morphinæ Hypodermica (1 in 20); Liquor Morphinæ Tartratis (1 in 100).

Dose: $\frac{1}{8}$ *to* $\frac{1}{2}$ *grain.*

MOSCHUS.—B.P., Musk.

Dose: 5 *to* 10 *grains.*

MUCILAGO ACACIÆ. — B.P., Mucilage of Gum Acacia.

Contains about 1 part of gum in 2.

MUCILAGO TRAGACANTHÆ.—B.P., Mucilage of Tragacanth.

10 ozs. of the Mucilage contains 60 grains of Tragacanth.

MYRISTICA.—B.P., Nutmeg.

MYRRHA.—B.P., Myrrh.

Preparations, B.P., Tinctura Myrrhæ. Contained in Decoctum Aloes Compositum, Mistura Ferri Composita, Pilula Aloes et Myrrhæ, Pilula Galbani Composita, and Pilula Rhei Composita.

NAPHTHOL.—B.P., Beta-Naphthol.

Preparation, L.H.P., Unguentum Naphtholi. Compositum.

Dose: 3 to 10 grains, in cachets or pills.

NEBULÆ—Spray Solutions.

NOTE.—*These preparations are intended to be used with a fine spray producer.*

NEBULA ACIDI CARBOLICI.—Carbolic Acid Spray

Carbolic Acid	...	...	3 grains
Glycerin ...	...	...	1 fluid drachm.
Water to ...	...	...	1 fluid ounce.

Dissolve.

NEBULA ACIDI TANNICI.—Tannic Acid Spray.

Tannic Acid ... ... 5 grains.
Glycerin ... ... 1 fluid drachm.
Water to ... ... 1 fluid ounce,
Dissolve.

NEBULA HYDRARGYRI PERCHLORIDI. — Perchloride of Mercury Spray.

Cocaine Hydrochloride ... 8 grains.
Glycerin ... ... 1 fluid drachm.
Solution of Mercuric Chloride
(1 in 1000) to ... ... 1 fluid ounce.
Dissolve.

NEBULA POTASSII CHLORATIS cum FERRO.—Potassium Chlorate and Iron Spray.

Potassium Chlorate ... 15 grains.
Solution of Ferric Chloride 20 minims.
Glycerin ... ... 1 fluid drachm.
Water to ... ... 1 fluid ounce.
Mix.

NUX VOMICA.—B.P., Nux Vomica.

Preparations, B.P. Extractum Nucis Vomicæ Liquidum (1·5 % of Strychnine), Strychnina.

Dose, in Powder: 1 *to* 4 *grains.*

OLEUM AMYGDALÆ.—B.P., Almond Oil.

OLEUM ANETHI.—B.P., Oil of Dill.

Dose: ½ *to* 3 *minims.*

OLEUM ANISI.—B.P., Oil of Anise.

Preparation, B.P., Spiritus Anisi (1 in 10).

Dose: ½ *to* 3 *minims.*

OLEUM ANTHEMIDIS.—B.P., Oil of Chamomile.

Dose: ½ *to* 3 *minims.*

OLEUM ASEPTICUM.—Sterilised Oil.

Olive Oil is sterilised by heating in ½ ounce phials (plugged tightly with cotton wool), to a temperature of 245° F for half-an-hour. It is used for lubricating catheters; and may also be used for subcutaneous feeding. (*When once a bottle has been opened, any oil remaining in it must be re-sterilised*).

OLEUM CADINUM. — B.P., Oil of Cade. *Syn.*- Juniper Tar Oil.

Preparation, L.H.P., Unguentum Olei Cadini.

OLEUM CAJUPUTI.—B.P., Oil of Cajuput.

Preparations, B.P., Linimentum Crotonis; Spiritus Cajuputi (1 in 10).

Dose: ½ *to* 3 *minims.*

OLEUM CARUI.—B.P., Oil of Caraway.

Dose: ½ *to* 3 *minims.*

OLEUM CARYOPHYLLI.—B.P., Oil of Cloves.

Dose: ½ *to* 3 *minims.*

OLEUM CINNAMOMI.—B.P., Oil of Cinnamon.

Preparation, B.P., Spiritus Cinnamomi (1 in 10).

Dose: ½ *to* 3 *minims.*

OLEUM COPAIBÆ.—B.P., Oil of Copaiba.

Dose: 5 *to* 20 *minims.*

OLEUM CORIANDRI.—B.P., Oil of Coriander.

Dose: ½ *to* 3 *minims.*

OLEUM CROTONIS. B.P., Croton Oil.

Preparation, B.P., Linimentum Crotonis (1 in 8).

Dose: ½ *to* 1 *minim.*

OLEUM CUBEBÆ.—B.P., Oil of Cubebs.

Dose: 5 *to* 20 *minims.*

OLEUM EUCALYPTI.—B.P., Oil of Eucalyptus.

Preparation, B.P., Unguentum Eucalypti (1 in 10).

Dose: ½ *to* 3 *minims.*

OLEUM JUNIPERI.—B.P., Oil of Juniper.

Preparation, B.P., Spiritus Juniperi (1 in 20).

Dose: ½ *to* 3 *minims.*

OLEUM LAVANDULÆ.—B.P., Oil of Lavander.

Preparations, B.P., Spiritus Lavandulæ; Tinctura Lavandulæ Composita.

Dose: ½ *to* 3 *minims.*

OLEUM LIMONIS.—B.P., Oil of Lemon.

Dose: ½ *to* 3 *minims.*

OLEUM LINI.—B.P., Linseed Oil.

OLEUM MENTHÆ PIPERITÆ.—B.P., Oil of Peppermint.

Preparations, B.P., Aqua Menthæ Piperitæ; Spiritus Menthæ Piperitæ.

Dose: ½ *to* 3 *minims.*

OLEUM MENTHÆ VIRIDIS. — B.P., Oil of Spearmint.

Preparation, B.P., Aqua Menthæ Viridis.

Dose: ½ *to* 3 *minims.*

OLEUM MORRHUÆ.—B.P., Cod-liver Oil.

Preparations, L.H.P.
Extractum Malti et Oleum Morrhuæ,
Mistura Olei Morrhuæ Infantilis.
Dose: 1 *to* 4 *fluid drachms.*

OLEUM MYRISTICÆ.—B.P., Oil of Nutmeg.

Preparation, B.P., Spiritus Myristicæ (1 in 10).
Dose: ½ *to* 3 *minims.*

OLEUM OLIVÆ.—B.P., Olive Oil.

Preparations, L.H.P., Enema Oleosum, Oleum Ascepticum, Unguentum Diachyli.

OLEUM PHOSPHORATUM. — B.P., Phosphorated Oil.

Contains 1% of Phosphorus.
Dose: 1 *to* 5 *minims.*

OLEUM PIMENTÆ.—B.P., Oil of Pimento.

Dose: ½ *to* 3 *minims.*

OLEUM PINI.—B.P., Oil of Pine

OLEUM RICINI.—B.P., Castor Oil.

Preparation, B.P., Mistura Olei Ricini.
Preparation, L.H.P., Enema Olei Ricini.
Dose: 1 *to* 8 *fluid drachms.*

OLEUM ROSÆ.—B.P., Oil of Rose. *Syn.*-Otto of Rose.

OLEUM ROSMARINI.—B.P., Oil of Rosemary.

Preparation, B.P., Spiritus Rosmarini (1 in 10).
Dose: ½ *to* 3 *minims.*

OLEUM SANTALI. — B.P., Oil of Sandal Wood. *Syn.*-Oil of Santal Wood.

Preparation, L,H.P., Mistura Olei Santali.
Dose: 5 *to* 30 *minims.*

OLEUM SINAPIS VOLATILE.—B.P., Volatile Oil of Mustard.

Preparation, B.P., Linimentum Sinapis.

OLEUM TEREBINTHINÆ.—B.P., Oil of Turpentine.

Preparations, B.P., Linimentum Terebinthinæ; Linimentum Terebinthinæ Aceticum.

Preparations, L.H.P., Fotus Terebinthinæ, Vapor Terebinthinæ.

Dose: 2 *to* 10 *minims*; as an Anthelmintic, 3 *to* 4 *fluid drachms*.

OLEUM THEOBROMATIS.—B.P., Oil of Theobroma. *Syn.*-Cacao Butter.

Preparations, B.P., Basis of all Suppositories except Glycerine.

OPIUM.—B.P., Opium.

Should contain about 10 % of Anhydrous Morphine in the Dry Powdered Opium.

Preparations, B.P., of Opium itself; Emplastrum Opii (1 in 10); Extractum Opii (contains 20 % Morphine), Extractum Opii Liquidum (contains ·75 % Morphine); Linimentum Opii (1 part of Tincture in 2); Pilula Ipecacuanhæ cum Scilla (contains 1 of Opium in 20), Pilula Plumbi cum Opio (contains 1 of Opium in 8), Pilula Saponis Composita (1 of Opium in 5); Pulvis Cretæ Aromaticus cum Opio (contains 1 of Opium in 40); Pulvis Ipecacuanhæ Compositus (contains 1 of Opium in 10); Pulvis Kino Compositus (contains 1 of Opium in 20); Pulvis Opii Compositus (1 in 10); Suppositoria Plumbi Composita

(contains 1 grain of Opium in each); Tinctura Camphoræ Composita (contains $\frac{1}{4}$ grain in 1 fluid drachm); Tinctura Opii (contains ·75 % Morphine); Tinctura Opii Ammoniata (about $2\frac{1}{2}$ times the strength in Opium of Paregoric); Unguentum Gallæ cum Opio.

Preparation, L.H.P., Pilula Hydrargyri Subchloridi cum Opio.

Dose: $\frac{1}{2}$ *to* 2 *grains.*

OXYMEL.—B.P., Oxymel.

Honey, Acetic Acid and Water.

Dose: 1 *to* 2 *fluid drachms.*

OXYMEL SCILLÆ.—B.P., Oxymel of Squill.

Squill, Acetic Acid and Honey.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

PAPAVERIS CAPSULÆ.—B.P., Poppy Capsules.

PARAFFINUM DURUM.—B.P., Hard Paraffin.

PARAFFINUM LIQUIDUM.—B.P., Liquid Paraffin.

PARAFFINUM MOLLE.—B.P., Soft Paraffin.

PARALDEHYDUM.—B.P., Paraldehyde.

Dose: $\frac{1}{2}$ *to* 2 *fluid drachms.*

PAREIRÆ RADIX.—Pareira Root.

Preparations, B.P., Extractum Pareiræ, Extractum Pareiræ Liquidum.

PASTILLI.—Pastilles.

Pastilles are prepared, made with a basis of Glycerin, Gelatine and Citric acid, containing the following drugs :—

Ammonium Chloride, 2 grains.

Carbolic Acid, $\frac{1}{2}$ grain.

Cocaine, $\frac{1}{12}$, $\frac{1}{6}$ grain.

Codeine, $\frac{1}{8}$ grain.

Menthol, $\frac{1}{6}$ grain.

Morphia Hydrochloride, $\frac{1}{20}$ grain.

Bismuth Subnitrate, 5 grains.

PEPSINUM.—B.P., Pepsin.

Preparation, B.P., Glycerinum Pepsini (1 fluid drachm contains 5 grains of Pepsin).

Dose : 5 *to* 10 *grains.*

PHENACETINUM—B.P., Phenacetin.

Dose : 5 *to* 10 *grains.*

PHENAZONUM. — B.P., Phenazone. Commonly known as Antipyrine.

Dose : 5 *to* 20 *grains.*

PHOSPHORUS.—B.P., Phosphorus.

Preparations, B.P., Oleum Phosphoratum (1 in 100) ; Pilula Phosphori (1 in 50).

Dose : $\frac{1}{100}$ *to* $\frac{1}{20}$ *grain.*

PHYSOSTIGMATIS SEMINA, B.P., Calabar Bean.

Preparation, B.P., Extractum Physostigmatis.

PHYSOSTIGMINÆ SULPHAS.—B.P., Physostigmine Sulphate. *Syn.*-Eserine Sulphate.

Preparation, B.P., Lamellæ Physostigminæ ($\frac{1}{1000}$ grain in each).

Preparations, L.H.P., Guttæ Physostigminæ pro oculis, Unguentum Hydrargyri Oxidi Flavi cum Eserina, pro oculis; Unguentum Physostigminæ pro oculis.

Dose: $\frac{1}{60}$ *to* $\frac{1}{20}$ *grain.*

PICROTOXINUM.—B.P. Picrotoxin.

Dose: $\frac{1}{100}$ *to* $\frac{1}{25}$ *grain.*

PIGMENTUM ACIDI SULPHUROSI. — Sulphurous Acid Paint.

Sulphurous Acid	...	2 fluid drachms.
Glycerin and Tannic Acid		2 fluid drachms.
Glycerin		4 fluid drachms.

Mix.

PIGMENTUM ARGENTI NITRATIS ÆTHEREUM.—Etherial Nitrate of Silver Paint.

Nitrate of Silver	...	20 grains.
Distilled Water ...	...	1 fluid drachm.

Dissolve, and add

Spirit of Nitrous Ether to	1 fluid ounce.

PIGMENTUM CHLORAL MENTHOL ET CAMPHORÆ.—Chloral, Menthol and Camphor Paint.

Chloral Hydrate.
Camphor.
Menthol.
Equal parts of each.

Rub together in a warm mortar until liquefaction takes place.

PIGMENTUM FERRI PERCHLORIDI.—Ferric Chloride Paint.

Is the same as Glycerinum Ferri Perchloridi.

PIGMENTUM IODI.—Iodine Paint.

Iodine..	30 grains.
Potassium Iodide	30 grains.
Methylated Spirit to ..	1 fluid ounce.

Dissolve.

PIGMENTUM IODI CARBOLIZATUM.—Carbolized Iodine Paint.

Iodine	1 part.
Liquefied Phenol	4 parts.

Mix.

PILOCARPINÆ NITRAS.—B.P., Pilocarpine Nitrate. Dose: $\frac{1}{20}$ *to* $\frac{1}{2}$ *grain.*

PILULÆ.—Pills.

The following drugs are kept ready in the form of pill, and of the strengths indicated :-

ACIDUM ARSENIOSUM, $\frac{1}{30}$ grain.

ACIDUM CARBOLICUM, $\frac{1}{2}$, 1 grain.

ACIDUM TANNICUM, 5 grains.

BELLADONNÆ EXTRACTUM, $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$ grain.

BUTYL-CHLORAL HYDRAS, 5 grains.

CANNABIS INDICÆ EXTRACTUM, 2, 4 grains.

CASCARÆ SAGRADÆ EXTRACTUM, 2, 4 grains

CODEINA, $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$, 1, 2, 3 grains.

CREOSOTUM, 1 minim.

CROTONIS OLEUM, 1 minim.

ERGOTINUM, 2 grains.

FERRI SULPHAS, 2, 5 grains.

HYDRARGYRI PILULA, 2, 3, 5 grains.

HYDRARGYRUM cum CRETA, 1, 2, 3, 5 grains.

HYDRARGYRI SUBCHLORIDUM, 1, 2, 3, 5 grains.

ICHTHYOL, $2\frac{1}{2}$ grains.

MORPHINÆ HYDROCHLORIDUM, $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$ grain.

OPIUM, $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$, 1 grain.

PODOPHYLLUM, $\frac{1}{6}$, $\frac{1}{4}$, $\frac{1}{2}$ grain.

QUININÆ SULPHAS, 2, 3, 5 grains.

ZINCI OXIDUM, $2\frac{1}{2}$, 5 grains.

ZINCI VALERIANAS, 2, 3 grains.

PILULA ALOES BARBADENSIS.—B.P., Pill of BARBADOS ALOES.

Contains Barbados Aloes (1 grain in 2 grains of pill), Hard Soap, Oil of Caraway, Confection of Roses.

Dose: 4 *to* 8 *grains.*

PILULA ALOES ET ASAFETIDÆ.—Pill of Aloes and Asafetida.

Contains Socotrine Aloes, Asafetida, Hard Soap, Confection of Roses. It contains 1 grain of Socotrine Aloes and 1 grain of Asafetida in 4.

Dose: 4 *to* 8 *grains.*

PILULA ALOES ET FERRI.—B.P., Pill of Aloes and Iron.

Contains Exsiccated Ferrous Sulphate, Barbados Aloes, Compound Powder of Cinnamon, Syrup of Glucose. It contains 1 grain of Barbados Aloes, and $\frac{1}{2}$ grain of Exsiccated Ferrous Sulphate in $4\frac{1}{2}$.

Dose: 4 *to* 8 *grains.*

PILULA ALOES ET MYRRHÆ.—Pill of Aloes and Myrrh.

Contains Socotrine Aloes, Myrrh, Syrup of Glucose. It contains 1 grain of Socotrine Aloes, and ½ grain of Myrrh in 2¼.

Dose: 4 *to* 8 *grains.*

PILULA ALOES SOCOTRINÆ.—B.P., Pill of Socotrine Aloes.

Contains Socotrine Aloes, Hard Soap, Oil of Nutmeg, Confection of Roses. It contains 1 grain of Socotrine Aloes in 2.

Dose: 4 *to* 8 *grains.*

PILULA CAMBOGIÆ COMPOSITA.—B.P., Compound Pill of Gamboge.

Contains Gamboge, Barbados Aloes, Compound Powder of Cinnamon, Hard Soap, Syrup of Glucose. It contains 1 grain of Gamboge, and 1 grain of Barbados Aloes in 6.

Dose: 4 *to* 8 *grains.*

PILULA CATHARTICA cum HYDRARGYRO SUBCHLORIDO. Cathartic Pill with Calomel.

Mercurous Chloride	½ grain.
Socotrine Aloes	1 grain.
Powdered Jalap	3 grains.

In each pill.

Dose: 1 *to* 3 *pills.*

PILULA COLOCYNTHIDIS COMPOSITA.—B.P., Compound Pill of Colocynth.

Contains Colocynth Pulp, Barbados Aloes, Scammony Resin, Potassium Sulphate, Oil of Cloves, Distilled Water. It contains 1 grain of Colocynth Pulp, 2 grains of Barbados Aloes, and 2 grains of Scammony Resin in 6.

Preparation, B.P., Pilula Colocynthidis et Hyoscyami.

Preparations, L.H.P., Pilula Colocynthidis et Calomelanos; Pilula Colocynthidis et Hydrargyri.

Dose: 4 *to* 8 *grains.*

PILULA COLOCYNTHIDIS ET CALOMELANOS.—Colocynth and Calomel Pill.

Mercurous Chloride	1 grain.
Compound Pill of Colocynth ..	4 grains.

In each pill.

Dose: 1 *to* 3 *pills.*

PILULA COLOCYNTHIDIS ET HYDRARGYRI.—Colocynth and Mercury Pill.

Compound Pill of Colocynth ..	3 grains.
Mercurial Pill	2 grains.

In each pill.

Dose: 1 *or* 2 *pills.*

PILULA COLOCYNTHIDIS ET HYOSCYAMI.—B.P., Pill of Colocynth and Hyoscyamus.

Contains Compound Pill of Colocynth, and Green Extract of Hyoscyamus. It contains 2 grains of Compound Pill of Colocynth, and 1 grain of Extract of Hyoscyamus in 3.

Preparations, L.H.P., Pilula Hydrargyri Composita.

Dose: 4 *to* 8 *grains.*

PILULA DIGITALIS cum HYDRARGYRO.—Digitalis and Mercury Pill.

Powdered Digitalis Leaf	1 grain.
Powdered Squill	1 grain.
Mercurial Pill..	1 grain.

In each pill.

Dose: 1 *pill.*

PILULA FERRI.—B.P., Iron Pill (Blaud's Pill).

Is made from Exsiccated Ferrous Sulphate, Exsiccated Sodium Carbonate, Gum Acacia, Tragacanth, Syrup, Glycerin, Distilled Water. It contains about 1 grain of Ferrous Carbonate in 5.

Dose: 5 *to* 15 *grains.*

PILULA FERRI APERIENS.—Aperient Iron Pill.

Ferrous Sulphate	1 grain.
Socotrine Aloes	1 grain.
Extract of Nux Vomica	$\frac{1}{4}$ grain.

In each pill.

Dose: 1 *or* 2 *pills.*

PILULA FERRI cum STRYCHNINA.—Iron and Strychnine Pill.

Ferrous Sulphate	3 grains.
Strychnine	$\frac{1}{32}$ grain.

In each pill.

Dose: 1 *pill.*

PILULA FERRI REDACTI ET HYDRARGYRI cum CRETA. Pill of Reduced Iron and Mercury with Chalk.

Reduced Iron	2 grains.
Mercury with Chalk	1 grain.

In each pill.

Dose: 2 *pills.*

PILULA GALBANI COMPOSITA.—B.P., Compound Pill of Galbanum. *Syn.*-Compound Pill of Asafetida.

Is made from Asafetida, Galbanum, Myrrh, Syrup of Glucose. It contains 1 grain each of Asafetida, Galbanum, and Myrrh in $3\frac{1}{2}$.

Dose: 4 *to* 8 *grains.*

PILULA HYDRARGYRI.—B.P., Mercurial Pill. *Syn.*- Blue Pill.

Is made from Mercury, Confection of Roses, Liquorice Root. It contains 1 grain of Mercury in 3.

Preparations, L.H.P., Pilula Colocynthidis et Hydrargyri ; Pilula Digitalis cum Hydrargyri ; Pilula Hydrargyri Composita ; Pilula Hydrargyri et Rhei.

Dose : 4 *to* 8 *grains.*

PILULA HYDRARGYRI COMPOSITA.—Compound Mercurial Pill.

Pill of Colocynth and Hyoscyamus	3 grains.
Mercurial Pill	$1\frac{1}{2}$ grains.
Ipecacuanha in Powder	$\frac{1}{4}$ grain.
Extract of Colchicum	$\frac{1}{4}$ grain.

In each pill.

Dose : 1 *or* 2 *pills.*

PILULA HYDRARGYRI ET IPECACUANHÆ COMPOSITA.—Mercury and Dover's Powder Pill.

These are made in the following proportions :—

Mercury with Chalk	2 grains.
Dover's Powder	1 grain.

In each pill.

Mercury with Chalk	1 grain.
Dover's Powder	1 grain.

In each pill.

Dose : 1 *pill.*

PILULA HYDRARGYRI ET RHEI.—Rhubarb and Mercurial Pill.

Mercurial Pill	$2\frac{1}{2}$ grains.
Compound Rhubarb Pill.. ..	$2\frac{1}{2}$ grains.

In each pill.

Dose : 1 *or* 2 *pills.*

PILULA HYDRARGYRI SUBCHLORIDI COMPOSITA —B.P., Compound Pill of Mercurous Chloride Syns.-Compound Calomel Pill: Plummer's Pill.

Contains Calomel, Sulphurated Antimony, Guaiacum Resin, Castor Oil, and Alcohol. It contains 1 grain of Sulphurated Antimony, and 2 grains of Guaiacum Resin in $4\frac{1}{2}$.

Dose: 4 *to* 8 *grains.*

PILULA HYDRARGYRI SUBCHLORIDI cum OPIO.

Calomel and Opium Pill.

Mercurous Chloride ..	..	$\frac{1}{2}$ to 2 grains.
Opium in Powder ..	..	$\frac{1}{4}$ to 1 grain.

In each pill.

Dose: 1 *pill.*

PILULA IPECACUANHÆ cum SCILLA. — B.P., Pill of Ipecacuanha with Squill.

Is made from Compound Powder of Ipecacuanha, Squill, Ammoniacum, Syrup of Glucose. It contains 1 grain each of Opium and Ipecacuanha in 20.

Dose: 4 *to* 8 *grains.*

PILULA NUCIS VOMICÆ COMPOSITA.—Compound Pill of Nux Vomica.

Extract of Nux Vomica ..	..	$\frac{1}{6}$ grain.
Extract of Belladonna ..	..	$\frac{1}{4}$ grain.
Aloin..	..	$\frac{1}{2}$ grain.

In each pill.

Dose: 1 *to* 3 *pills.*

PILULA PHOSPHORI.—B.P., Phosphorus Pill.

Is made from Phosphorus, Balsam of Tolu, Yellow Wax, Curd Soap, White Beeswax, Lard, Kaolin, Carbon Bisulphide, Gum Acacia. It contains 2 % of Phosphorus.

Dose: 1 *to* 2 *grains.*

PILULA PLUMBI cum OPIO. — B.P., Pill of Lead with Opium.

Is made from Lead Acetate, Opium (1 part in 8), Syrup of Glucose.

Dose: 2 *to* 4 *grains.*

PILULA QUININÆ SULPHATIS. – B.P., Pill of Quinine Sulphate.

Is made from Quinine Sulphate, Tartaric Acid, Glycerin, Tragacanth. It contains 5 grains of Quinine Sulphate in 6.

Dose: 2 *to* 8 *graisn.*

PILULA QUININÆ cum FERRO cum STRYCHNINA.

Easton's Syrup Pill.

Quinine Sulphate	1 grain.
Iron Phosphate	1 grain.
Strychnine	$\frac{1}{32}$ grain.

In each pill.

Dose: 1 *pill* (*which represents* 1 *drachm of Easton's Syrup*).

NOTE.—*Pills are also made of the same ingredients, representing* $\frac{1}{2}$ *drachm of Easton's Syrup.*

PILULA RHEI COMPOSITA. — B.P., Compound Rhubarb Pill.

Contains Rhubarb Root, Socotrine Aloes, Myrrh, Hard Soap, Oil of Peppermint, Syrup of Glucose. It contains 2 grains of Rhubarb, and $1\frac{1}{2}$ grains of Socotrine Aloes in 8.

Preparation L.H.P., Pilula Hydrargyri et Rhei.

Dose: 4 *to* 8 *grains.*

PILULA SAPONIS COMPOSITA.—B.P., Compound Soap Pill.

Is made from Opium (1 part in 5), Hard Soap, Syrup of Glucose.

Dose: 2 *to* 4 *grains.*

PILULA SCAMMONII COMPOSITA.—B.P., Compound Scammony Pill.

Is made from Scammony Resin, Jalap Resin, Curd Soap, Tincture of Ginger. It contains 30 % each of Scammony Resin and Jalap Resin.

Dose: 4 *to* 8 *grains.*

PILULA SCILLÆ COMPOSITA.—B.P., Compound Squill Pill.

Is made from Squill, Ginger, Ammoniacum, Hard Soap, Syrup of Glucose. It contains 1 grain of Squill in 4.

Dose: 4 *to* 8 *grains.*

PIMENTA.—B.P., Pimento.

Preparations, B.P., Aqua Pimentæ, Oleum Pimentæ.

PIPER NIGRUM.—B.P., Black Pepper.

Preparations, B.P., Confectio Piperis, Pulvis Opii Compositus.

PIX BURGUNDICA.—B.P., Burgundy Pitch.

PIX CARBONIS PRÆPARATA.—B.P., Prepared Coal Tar.

Preparation, B.P., Liquor Picis Carbonis.

PIX LIQUIDA.—B.P., Tar.

Preparation, B.P., Unguentum Picis Liquidæ.

PLUMBI ACETAS—B.P., Lead Acetate.

Preparations, B.P., Glycerinum Plumbi Subacetatis; Liquor Plumbi Subacetatis; Pilula Plumbi cum Opio (contains 3 of

Plumbi Acetas in 4); Suppositoria Plumbi Composita (contains 3 grains Plumbi Acetas in each); Unguentum Plumbi Acetatis.

Preparation L.H.P., Unguentum Metallorum.
Dose: 1 *to* 5 *grains*.

PLUMBI CARBONAS.—B.P., Lead Carbonate.

Preparation, B.P., Unguentum Plumbi Carbonatis.

PLUMBI IODIDUM.—B.P., Lead Iodide.

Preparations, B.P., Emplastrum Plumbi Iodidi (1 in 10); Unguentum Plumbi Iodidi (1 in 10).

PLUMBI OXIDUM.—B.P., Lead Oxide. *Syn.*-Litharge.

Preparation L.H.P., Unguentum Diachyli.

PODOPHYLLI RESINA.—B.P., Podophyllum Resin.

Preparation, B.P., Tinctura Podophylli (2 grains of the Resin in each drachm).
Dose: $\frac{1}{4}$ *to* 1 *grain*.

PODOPHYLLI RHIZOMA. — B.P., Popophyllum Rhizome. *Syn.*-Podophyllum Root.

Preparation, B.P., Podophylli Resina.

POTASSA CAUSTICA.—B.P., Potassium Hydroxide. *Syns.*-Caustic Potash; Potassium Hydrate.

Preparation, B.P., Liquor Potassæ (about 1 in 16).

Preparation L.H.P., Sapo Æthereus.

POTASSA SULPHURATA.—B.P., Sulphurated Potash. *Syn.*-Liver of Sulphur.

Preparation, L.H.P., Balneum Sulphuratum.

POTASSII ACETAS.—B.P., Potassium Acetate.

Preparation, L.H.P., Mistura Diuretica.
Dose: 10 *to* 60 *grains*.

POTASSII BICARBONAS.—B.P., Potassium Bicarbonate. *Syn.*-Potassium Hydrogen Carbonate.

Preparation, L.H.P., Mistura Potassii cum Calumbæ.

Dose: 5 *to* 30 *grains.*

POTASSII BICHROMAS.—B.P., Potassium Bichromate. *Syns.*-Potassium Dichromate; Red Chromate of Potassium.

Dose: $\frac{1}{10}$ to $\frac{1}{5}$ *grain.*

POTASSII BROMIDUM.—B.P., Potassium Bromide.

Preparations, L.H.P., Haustus Bromo-Chloral Compositus, Mistura Anti-Alcoholica.

Dose: 5 *to* 30 *grains.*

POTASSII CARBONAS.—B.P., Potassium Carbonate. *Syn.*-Salt of Tartar.

Dose: 5 *to* 20 *grains.*

POTASSII CHLORAS.—B.P., Potassium Chlorate.

Preparation, B.P., Trochiscus Potassii Chloratis.

Preparations, L.H.P.
Gargarisma Chlori,
Gargarisma Potassii Chloratis,
Gargarisma Potassii Chloratis cum Ferro,
Nebula Potassii Chloratis cum Ferro.

Dose: 5 *to* 15 *grains.*

POTASSII CITRAS.—B.P., Potassium Citrate.

Preparations, L.H.P.,
Mistura Buchu Composita,
Mistura Colchici;
Mistura Sodii Salicylatis Alkalina.

Dose: 10 *to* 40 *grains.*

POTASSII IODIDUM.—B.P., Potassium Iodide.

Preparations, B.P., Linimentum Potassii Iodidi cum Sapone; Unguentum Potassii Iodidi (1 in 10).

Preparations, L.H.P.,
Mistura Ferri et Potassii Iodidi,
Mistura Lobeliæ et Potassii Iodidi,
Mistura Potassii Iodidi Ammoniata.
Dose : 5 *to* 20 *grains.*

POTASSII NITRAS.—B.P., Potassium Nitrate. *Syns.*-Nitre; Saltpetre.

Preparations, L.H.P.,
Confectio Guaiaci Composita,
Pulvis Lobeliæ Compositus.
Dose : 5 *to* 20 *grains.*

POTASSII PERMANGANAS.—B.P., Potassium Permanganate.

Preparation, B.P., Liquor Potassii Permanganatis (1 in 100).

Preparations, L.H.P.,
Gargarisma Potassii Permanganatis,
Injectio Potassii Permanganatis.
Dose : 1 *to* 3 *grains.*

POTASSII SULPHAS.– B.P., Potassium Sulphate.
Dose : 10 *to* 40 *grains.*

POTASSII TARTRAS.—B.P., Potassium Tartrate.
Dose : 30 *to* 240 *grains.*

POTASSII TARTRAS ACIDUS.– B.P., Acid Potassium Tartrate. *Syns.*-Bitartrate of Potassium; Purified Cream of Tartar.

Preparation, L.H P., Potus Imperialis.
Dose : 20 *to* 60 *grains.*

POTUS IMPERIALIS.—Imperial Drink.

Acid Potassium Tartrate	..	¼ ounce.
Lemon Juice	..	½ fluid ounce.
Syrup	..	½ fluid ounce.
Water to	..	1 pint.

Mix.

Note :—*The sugar may be omitted for diabetic patients.*

PRUNI VIRGINIANÆ CORTEX.—B.P., Virginian Prune Bark.

Preparations, B.P., Syrupus Pruni Virginianæ, Tinctura Pruni Virgininæ.

PRUNUM.—B.P., Prunes.

Preparation, B.P., Confectio Sennæ.

PTEROCARPI LIGNUM.—B.P., Red Sanders Wood. *Syn.*-Red Sandal Wood.

PULVERES.—Powders.

The L.H.P. Powders are, for convenience, divided into four groups, viz. :—

A. Powders for internal use.
B. Dusting Powders.
C. Powders for insufflation and inhalation.
D. Dentrifices.

Then follow the B.P. powders.

NOTE.—*Powders for children will be found under Children's formulæ.*

PULVERES A.—For internal use.

The following simple powders are kept ready weighed :—

ANTIPYRINE, $2\frac{1}{2}$, 5, 10 grains.

AROMATIC CHALK, 3, 5, 10 grains.

CAFFEINE CITRATE, $2\frac{1}{2}$, 5 grains.

CALOMEL, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$, 1 (made to 2 grains with Sugar of Milk), 2, 3, 5 grains.

CERIUM OXALATE, 3 grains.

DOVER'S POWDER, 5, 10 grains.

GUAIACUM POWDER, 8 grains.

MERCURY and CHALK, $\frac{1}{4}$, $\frac{1}{2}$, 1 (made to 2 grains with Sugar of Milk), 2, 3 grains.

PHENACETIN, 5, 10, 15 grains

QUININE SULPHATE, 1, 3, 5, 10 grains.

SACCHARATED IRON, 5, 15, 20 grains.

SALOL, 3, 5, 10, 15 grains.

SULPHONAL, 10, 15, 20, 30 grains.

TRIONAL, 10, 15, 20, 30 grains.

PULVIS AMYGDALÆ COMPOSITUS.—B.P., Compound Powder of Almonds.

Is made from Sweet Almonds, Refined Sugar, Gum Acacia.

Preparation, B.P., Mistura Amygdalæ.

PULVIS ANTIMONIALIS, B.P., Antimonial Powder.

Is made from Antimonious Oxide; Calcium Phosphate (it contains 1 of Antimony in 3).

Dose: 3 *to* 6 *grains.*

PULVIS CATECHU COMPOSITUS.—B.P., Compound Powder of Catechu.

Is made from Catechu, Kino, Krameria Root; Cinnamon Bark, Nutmeg.

Dose: 10 *to* 40 *grains.*

PULVIS CINNAMOMI COMPOSITUS.—B.P., Compound Powder of Cinnamon. *Syn.*-Pulvis Aromaticus.

Is made from Cinnamon Bark, Cardamom Seeds, Ginger.

Dose: 10 *to* 40 *grains.*

PULVIS CRETÆ AROMATICUS.—B.P., Aromatic Powder of Chalk.

Is made from Cinnamon Bark, Nutmeg, Cloves, Cardamom Seeds, Refined Sugar, Prepared Chalk.

Preparation, L.H.P.:
Pulvis Bismuthi Compositus Infantilis.
Dose: 10 *to* 60 *grains.*

PULVIS CRETÆ AROMATICUS cum OPIO.—B.P., Aromatic Powder of Chalk with Opium.

Is made from Aromatic Powder of Chalk, Opium (2½ %).

Preparation, L.H.P.:
Mistura Bismuthi Astringens Infantilis.
Dose: 10 *to* 40 *grains.*

PULVIS ELATERINI COMPOSITUS.—B.P., Compound Powder of Elaterin.

Is made from Elaterin (2½ %), Milk Sugar.
Dose: 1 *to* 4 *grains.*

PULVIS GLYCYRRHIZÆ COMPOSITUS.—B.P., Compound Powder of Liquorice.

Is made from Senna, Liquorice Root, Fennel Fruit, Sublimed Sulphur, Refined Sugar. It contains 10 grains of Senna in 60 grains.
Dose: 60 *to* 120 *grains.*

PULVIS GUAIACI COMPOSITUS.—Compound Powder of Guaiacum.

Guaiacum Resin	1 part.
Sublimed Sulphur	1 part.
Magnesium Carbonate	2 parts.

Mix.

Dose: 15 *to* 30 *grains.*

PULVIS IPECACUANHÆ COMPOSITUS.—B.P., Compound Powder of Ipecacuanha. *Syn.*-Dover's Powder.

Is made from Ipecacuanha Root, Opium; Potassium Sulphate. It contains 10% each of Opium and Ipecacuanha.

Preparations, L.H.P.:

Pilula Hydrargyri et Ipecacuanhæ Composita
Pulvis Bismuthi et Calomelanos Infantilis.

Dose: 5 *to* 15 *grains.*

PULVIS JALAPÆ COMPOSITUS.—B.P., Compound Powder of Jalap.

Is made from Jalap, Acid Potassium Tartrate, Ginger. It contains $33\frac{1}{3}$% of Jalap.

Dose: 20 to 60 grains.

PULVIS KINO COMPOSITUS.—B.P., Compound Powder of Kino.

Is made from Kino, Opium, Cinnamon Bark. (Opium, 1 in 20).

Dose: 5 *to* 20 *grains.*

PULVIS OPII COMPOSITUS.—B.P., Compound Powder of Opium.

Is made from Opium, Black Pepper, Ginger, Caraway Fruit, Tragacanth. (Opium 1 in 10).

Dose: 2 *to* 10 *grains.*

PULVIS RHEI COMPOSITUS.—B.P., Compound Powder of Rhubarb. *Syn.*-Gregory's Powder.

Is made from Rhubarb Root, Magnesia, Ginger.

Dose: 20 *to* 60 *grains.*

PULVIS SCAMMONII COMPOSITUS.—B.P., Compound Powder of Scammony.

Is made from Scammony Resin, Jalap, Ginger.

Preparation, L.H.P.:

Pulvis Santonini Compositus Infantilis.

Dose: 10 *to* 20 *grains.*

PULVIS SODÆ TARTARATÆ EFFERVESCENS.—B.P., Effervescent Tartarated Soda Powder. Commonly known as Seidlitz Powders.

Contains Sodium Potassium Tartrate, 120 grains, Sodium Bicarbonate, 40 grains, in blue paper, Tartaric Acid, 38 grains, in white paper.

PULVIS TRAGACANTHÆ COMPOSITUS.—B.P., Compound Powder of Tragacanth.

Is made from Tragacanth, Gum Acacia, Starch, Refined Sugar.

Dose: 20 *to* 60 *grains.*

PULVERES B.—Dusting Powders.

PULVIS ACIDI SALICYLICI COMPOSITUS.—Compound Salicylic Acid Dusting Powder.

Salicylic Acid	3 parts.
French Chalk	87 parts.
Lycopodium	10 parts.

Mix.

PULVIS IODOFORMI ET ACIDI BORICI.—Iodoform and Boric Acid Dusting Powder.

Iodoform	1 part.
Boric Acid	3 parts.

Mix.

PULVIS ZINCI ET HYDRARGYRI SUBCHLORIDI. —Calomel and Zinc Dusting Powder.

Calomel	1 part.
Zinc Oxide	3 parts.

Mix.

PULVIS ZINCI ET ACIDI BORICI.—Boric Acid and Zinc Dusting Powder.

Acid Boric	1 part.
Zinc Oxide	1 part.

Mix.

PULVERES C. (for insufflation and inhalation).

PULVIS IODOFORMI ET MORPHINÆ.—Iodoform and Morphine Insufflation.

Morphine Hydrochloride ..	3 grains.
Iodoform	30 grains.
Acid Boric to	2 drachms.

Mix.

Dose for laryngeal insufflation : 1 *to* 2 *grains.*

PULVIS LOBELIÆ COMPOSITUS. — Compound Lobelia Inhalation.

Potassium Nitrate,
Lobelia in powder,
Stramonium Leaves in powder,
Anise Fruit in Powder, of each 1 ounce.

Dissolve the Potassium Nitrate in 1 fluid ounce of Water; mix thoroughly with the Powder, and dry.

Dose: *The fumes of* 1 *drachm of the burnt Powder by inhalation.*

PULVIS MENTHOL COMPOSITUS.—Compound Menthol Insufflation.

Menthol	2 drachms.
Ammonium Chloride	2 drachms.
Acid Boric to	1 ounce.

Mix.

Dose for insufflation: 60 *grains during the* 24 *hours.*

PULVIS MORPHINÆ cum BISMUTHO.—Insufflation of Morphia with Bismuth. *Syn.*-Ferrier's Snuff.

Morphine Hydrochloride ..	2 grains.
Powdered Gum Acacia	2 drachms.
Bismuth Subnitrate	6 drachms.

Mix.

Dose for insufflation: 120 *grains during the* 24 *hours.*

PULVERES D.—Dentifrices.

PULVIS EUCALYPTI COMPOSITUS.—Compound Eucalyptus Dentifrice.

Powdered Castil Soap	1 drachm.
Precipitated Chalk	1 ounce.
Oil of Eucalyptus	15 minims.

PULVIS CARYOPHYLLI COMPOSITUS.—Compound Clove Dentifrice.

Powdered Castil Soap	3 drachms.
Boric Acid	2 drachms.
Powdered Orris Root	1 drachm.
Precipitated Chalk	1 ounce.
Oil of Cloves	15 minims.

PYRETHRI RADIX.—B.P., Pyrethrum Root.

Preparation, B.P., Tinctura Pyrethri (1 in 5).

PYROXYLINUM.—B.P., Pyroxylin.

Preparations, B.P., Collodium; Collodium Vesicans.

QUASSIÆ LIGNUM.—B.P., Quassia Wood.

Preparations, B.P., Infusum Quassiæ, Tinctura Quassiæ; Liquor Quassiæ Concentratus.

QUILLAIÆ CORTEX.—B.P., Quillaia Bark. *Syn.*- Panama Bark.

Preparation, B.P., Tinctura Quillaiæ.

QUININÆ HYDROCHLORIDUM. — B.P., Quinine Hydrochloride.

Preparations, B.P.,Tinctura Quininæ (1 grain in 1 drachm); Vinum Quininæ (1 grain in 1 oz.).

Dose: 1 *to* 10 *grains.*

QUININÆ HYDROCHLORIDUM ACIDUM.—B.P., Acid Quinine Hydrochloride.

Dose: 1 *to* 10 *grains.*

QUININÆ SULPHAS.—B.P., Quinine Sulphate.

Preparations, B.P., Ferri et Quininæ Citras; Pilula Quininæ Sulphatis; Tinctura Quiniæ Ammoniata; Syrupus Ferri Phosphatis cum Quinina et Strychnina.

Preparations, L.H.P.:

Mistura Ferri et Quininæ,

Mistura Quininæ cum Acidi Hydrobromico,

Pilula Quininæ cum Ferro cum Strychnina.

Dose: 1 *to* 10 *grains.*

RESINA.—B.P., Resin.

Preparations, B.P., Emplastrum Resinæ; Unguentum Resinæ.

RESORCINUM.—Resorcin.

Preparations, L.H.P.:
Lotio Resorcini,
Unguentum Resorcini.

Dose: 3 *to* 8 *grains.*

RHEI RADIX.—B.P., Rhubarb Root.

Preparations, B.P., Extractum Rhei; Infusum Rhei; Liquor Rhei Concentratus; Pilula Rhei Composita; Pulvis Rhei Compositus; Syrupus Rhei; Tinctura Rhei Composita.

Preparations, L.H.P.:
Confectio Guaiaci Composita,
Mistura Gentianæ cum Rheo,
Pulvis Hydrargyri cum Creta et Rhei Infantilis,
Pulvis Rhei et Sodæ Infantilis.

Dose: 3 *to* 10 *grains*, for repeated administration. 15 *to* 30 *grains*, for a single administration.

RHŒADOS PETALA.—B.P., Red-Poppy Petals.

Preparation, B.P., Syrupus Rhœados.

ROSÆ GALLICÆ PETALA.—B.P., Red Rose Petals.

Preparations, B.P., Confectio Rosæ Gallicæ; Infusum Rosæ Acidum; Syrupus Rosæ.

SACCHARUM LACTIS.—B.P., Milk Sugar. *Syn.*-Lactose.

SACCHARUM PURIFICATUM.—B.P., Refined Sugar. *Syn.*-Sucrose.

Sugar in some form is contained in all Syrups and Lozenges, several Confections, Mixtures, Pills and Powders.

SALICINUM.—B.P., Salicin.

Dose: 5 *to* 20 *grains.*

SALOL.—B.P., Salol.

Dose: 5 *to* 15 *grains.*

SAMBUCI FLORES.—B.P., Elder Flowers.

Preparation, B.P., Aqua Sambuci.

SANTONINUM.—B.P., Santonin.

Preparation, B.P., Trochiscus Santonini (1 grain in each).

Preparations, L.H.P.:
Pulvis Santonini et Calomelanos Infantilis,
Pulvis Santonini Compositus.

Dose: 2 *to* 5 *grains.*

SAPO ANIMALIS.—B.P., Curd Soap.

Preparation, L.H.P., Enema Simplex.

SAPO DURUS.—B.P., Hard Soap.

Preparations, L.H.P.:
Pulvis Eucalypti Compositus,
Pulvis Caryophylli Compositus.

SAPO MOLLIS.—B.P., Soft Soap.

Preparations, B.P., Linimentum Saponis; Linimentum Terebinthinæ.
Preparations, L.H.P.:
Enema Olei Ricini,
Enema Oleosum,
Enema Simplex,
Lotio Saponis Alcoholica.

SARSÆ RADIX.—B.P., Sarsaparilla.

Preparations, B.P., Extractum Sarsæ Liquidum; Liquor Sarsæ Compositus Concentratus.

SASSAFRAS RADIX.—B.P., Sassafras Root.

Preparation, B.P., Liquor Sarsæ Compositus Concentratus.

SCAMMONIÆ RADIX.—B.P., Scammony Root.

Preparations, B.P., Scammonium; Scammoniæ Resina.

SCAMMONIÆ RESINA.—B.P., Scammony Resin.

Preparations, B.P., Extractum Colocynthidis Compositum; Pilula Colocynthidis Composita; Pilula Scammonii Composita; Pulvis Scammonii Compositus.

Dose: 3 *to* 8 *grains.*

SCAMMONIUM.—B.P., Scammony. A Gum Resin obtained from living Scammony Root.

Dose: 5 *to* 10 *grains.*

SCILLA.—B.P., Squill.

Preparations, B.P., Acetum Scillæ; Oxymel Scillæ; Pilula Ipecacuanhæ cum Scilla; Pilula Scillæ Composita; Syrupus Scillæ; Tinctura Scillæ.

Preparation, L.H.P., Pilula Digitalis cum Hydrargyro.

Dose: 1 *to* 3 *grains.*

SCOPARII CACUMINA.—Broom Tops.

Preparations, B.P., Infusum Scoparii (1 in 10); Succus Scoparii.

SENEGÆ RADIX.—Senega Root.

Preparations, B.P., Infusum Senegæ; Liquor Senegæ Concentratus; Tinctura Senegæ.

SENNA ALEXANDRINA.—B.P., Alexandrian Senna.

SENNA INDICA.—B.P., East Indian Senna. *Syn.*-Tinnivelly Senna.

Preparations, B.P., of either kind of Senna. Confectio Sennæ; Infusum Sennæ; Liquor Sennæ Concentratus; Mistura Sennæ Composita; Pulvis Glycyrrhizæ Compositus; Syrupus Sennæ; Tinctura Sennæ Composita.

SERPENTARIÆ RHIZOMA.—B.P., Serpentary Rhizome.

Preparations, B.P., Infusum Serpentariæ; Liquor Serpentariæ Concentratus; Tinctura Serpentariæ; Tinctura Cinchonæ Composita.

SEVUM PRÆPARATUM.—B.P., Prepared Suet.

Used for making Unguentum Hydrargyri.

SINAPIS.—B.P., Mustard, White and Black.

Preparations, B.P., Charta Sinapis; Oleum Sinapis Volatile (from black seeds).

Preparations, L.H.P., Balneum Sinapis; Cataplasma Sinapis; Confectio Guaiaci Composita.

SODA TARTARATA.—B.P., Sodium Potassium Tartrate. *Syns.*-Tartarated Soda; Tartrate of Potassium and Sodium; Rochelle Salt.

Preparations, B.P., Pulvis Sodæ Tartaratæ Effervescens.

Dose: 120 *to* 240 *grains.*

SODII ARSENAS.—B.P., Sodium Arsenate.

Preparation, B.P., Liquor Sodii Arsenatis (1 in 100).

Dose: $\frac{1}{40}$ *to* $\frac{1}{10}$ *grain.*

SODII BENZOAS.—B.P., Sodium Benzoate.

Dose: 5 *to* 30 *grains.*

SODII BICARBONAS.—B.P., Sodium Bicarbonate.

Preparation, B.P., Trochiscus Sodii Bicarbonatis (3 grains in each).

Preparations, L.H.P.,
Lotio Alkalina,
Lotio Alkalina Composita,
Mistura Bismuthi cum Soda,
Mistura Bismuthi Infantilis,
Mistura Carminativa Infantilis,
Mistura Effervescens,
Mistura Gentianæ Alkalina,
Mistura Gentianæ cum Rheo,
Pulvis Hydrargyri cum Creta et Rhei Infantilis,
Pulvis Hydrargyri cum Creta et Sodii,
Pulvis Rhei et Sodii Infantilis.

Dose: 5 *to* 30 *grains.*

SODII BROMIDUM.—B.P., Sodium Bromidum.

Dose: 5 *to* 30 *grains.*

SODII CARBONAS.—B.P., Sodium Carbonate.

Preparation, B.P., Sodii Carbonas Exsiccatus.

Preparations, L.H.P.,
Balneum Alkalinum,
Balneum Alkalinum Compositum.

Dose: 5 *to* 30 *grains.*

SODII CARBONAS EXSICCATUS.—B.P., Exsiccated Sodium Carbonate.

Dose: 3 *to* 10 *grains.*

SODII CHLORIDUM.—B.P., Sodium Chloride.

Preparations, L.H.P.,
Balneum Sodii Chloridi,
Lotio Alkalina Composita,
Solutio Salina.

SODII CITRO-TARTRAS EFFERVESCENS. — B.P. Effervescent Sodium Citro-tartrate.

Dose: 60 *to* 120 *grains.*

SODII HYPOPHOSPHIS.—B.P., Sodium Hypophosphite.

Dose: 3 *to* 10 *grains.*

SODII IODIDUM.—B.P., Sodium Iodide.

Dose: 5 *to* 20 *grains.*

SODII NITRIS.—B.P., Sodium Nitrite.

Dose: 1 *to* 2 *grains.*

SODII PHOSPHAS.—B.P., Sodium Phosphate.

Preparation, B.P., Sodii Phosphas Effervescens.

Dose: 30 *to* 130 *grains* for repeated administration.
$\frac{1}{4}$ *to* $\frac{1}{2}$ *an ounce* for a single administration.

SODII PHOSPHAS EFFERVESCENS.—B.P., Effervescent Sodium Phosphate.

It contains about 50 % of Sodium Phosphate.

Dose: 60 *to* 120 *grains* for repeated administration.
$\frac{1}{4}$ *to* $\frac{1}{2}$ *an ounce* for a single administration.

SODII SALICYLAS.—B.P., Sodium Salicylate.

Preparations, L.H.P.,
Mistura Sodii Salicylatis,
Mistura Sodii Salicylatis Alkalina.

Dose: 10 *to* 30 *grains.*

SODII SULPHAS.—B.P., Sodium Sulphate.

Preparation, B.P., Sodii Sulphas Effervescens (about 50 %).

Dose: 30 *to* 120 *grains* for repeated administration.
$\frac{1}{4}$ *to* $\frac{1}{2}$ *an ounce* for a single administration.

SODII SULPHAS EFFERVESCENS.—B.P., Effervescent Sodium Sulphate.

It contains about 50 % of Sulphate of Soda.

Dose: 60 *to* 120 *grains* for repeated administration.
$\frac{1}{4}$ *to* $\frac{1}{2}$ *an ounce* for a single administration.

SODII SULPHIS.—B.P., Sodium Sulphite.

Dose: 5 *to* 20 *grains.*

SODII SULPHOCARBOLAS.—B.P., Sodium Sulphocarbolate.

Dose: 5 *to* 15 *grains.*

SODII THIOSULPHAS. Sodium Thiosulphate.

Syn.-Sodium Hyposulphite.

Preparation, L.H.P., Lotio Sodii Hyposulphitis.

Dose: 10 *to* 60 *grains.*

SODIUM.—B.P., Sodium.

Preparation, B.P., Liquor Sodii Ethylatis.

SOLUTIO CYANEA.—Blue Solution.

Methylene Blue	.. ..	1 grain.
Water	.. .. ..	to 1 fluid ounce.

Dissolve.

Preparations, L.H.P., Lotio Hydrargyri Perchloridi.

SOLUTIO FLAVA.—Yellow Solution.

Aniline Orange	.. ..	1 grain.
Water	.. .. ..	to 1 fluid ounce.

Dissolve.

Preparations, L.H.P.:
Mistura Flava,
Lotio Hydrargyri Biniodidi,
Lotio Zinci et Cupri Sulphatis.

SOLUTIO RUBRA.—Red Solution.

Fuchsin	1 grain.
Water	to 1 fluid ounce.

Dissolve.

Preparations, L.H.P.:
Lotio Acidi Carbolici,
Linctus Camphoræ Compositus,
Mistura Rubra.

SOLUTIO SALINA.—Saline Solution.

A Sterile Solution of Sodium Chloride in Distilled Water. 60 grains to 1 pint.

SPIRITUS ÆTHERIS.—B.P., Spirit of Ether.

Contains 1 part of Ether and 2 parts of Alcohol.

Preparations, L.H.P.:

Mistura Ammoniæ cum Æthere,
Mistura Senegæ Composita.

Dose: 20 *to* 40 *minims* for repeated administration.

60 *to* 90 *minims* for a single administration.

SPIRITUS ÆTHERIS COMPOSITUS.—B.P., Compound Spirit of Ether. *Syn.*-Hoffman's Anodyne.

Dose: 20 *to* 40 *minims* for repeated administration.

60 *to* 90 *minims* for a single administration.

SPIRITUS ÆTHERIS NITROSI.—B.P., Spirit of Nitrous Ether. *Syn.*-Sweet Spirit of Nitre.

It contains about 2 % of Ethyl Nitrite.

Preparations, L.H.P.:
Mistura Diaphoretica,
Mistura Diuretica,
Mistura Salina Antimonialis,
Pigmentum Argenti Nitratis Ætherum.

Dose: 20 *to* 40 *minims* for repeated administration.
60 *to* 90 *minims* for a single administration.

SPIRITUS AMMONIÆ AROMATICUS.—B.P., Aromatic Spirit of Ammonia. *Syns.*-Spiritus Ammoniæ Compositus: Spirit of Sal Volatile.

Is made from Ammonium Carbonate, Strong Solution of Ammonia, Oil of Nutmeg, Oil of Lemon, Alcohol, Distilled Water.

Preparations, L.H.P.:
Mistura Ammoniæ cum Æthere,
Mistura Carminativa Infantilis,
Mistura Potassii cum Calumbæ.

Dose: 20 *to* 40 *minims* for repeated administration.
60 *to* 90 *minims* for a single administration.

SPIRITUS AMMONIÆ FETIDUS.—B.P., Fetid Spirit of Ammonia.

Dose: 20 *to* 40 *minims*, for repeated administration. 60 *to* 90 *minims*, for a single administration.

SPIRITUS ANISI.—B.P., Spirit of Anise. (1 in 10.)

Dose: 5 *to* 20 *minims*.

SPIRITUS ARMORACIÆ COMPOSITUS. — B.P., Compound Spirit of Horseradish.

Is made from fresh Horseradish Root, dried Bitter-Orange Peel, Nutmeg, Alcohol, Distilled Water.

Dose: 1 *to* 2 *fluid drachms*.

SPIRITUS CAJUPUTI. — B.P., Spirit of Cajuput. (1 in 10.)

Dose: 5 *to* 20 *minims.*

SPIRITUS CAMPHORÆ.—B.P., Spirit of Camphor. (1 in 10.)

Dose: 5 *to* 20 *minims.*

SPIRITUS CHLOROFORMI.—B.P., Spirit of Chloroform. *Syns.*—Chloric Ether; Spirit of Chloric Ether. (1 in 20.)

Dose: 5 *to* 20 *minims*, for repeated administration. 30 *to* 40 *minims*, for a single administration.

SPIRITUS CINNAMOMI.—B.P. Spirit of Cinnamon. (1 in 10.)

Dose: 5 *to* 20 *minims.*

SPIRITUS HYDRARGYRI BINIODIDI.—Spirits of Biniodide of Mercury.

Is a solution of Biniodide of Mercury (1 in 500) in Methylated Spirit.

SPIRITUS JUNIPERI. — B.P., Spirit of Juniper (1 in 20).

Preparation, L.H.P., Mistura Diuretica.
Dose: 20 *to* 60 *minims.*

SPIRITUS LAVANDULÆ.—B.P., Spirit of Lavender (1 in 10).

Dose: 5 *to* 20 *minims.*

SPIRITUS MENTHÆ PIPERITÆ.—B.P., Spirit of Peppermint (1 in 10).

Dose: 5 *to* 20 *minims.*

SPIRITUS METHYLATUS.—Methylated Spirit.

SPIRITUS MYRISTICÆ.—B.P., Spirit of Nutmeg (1 in 10).

Dose: 5 *to* 20 *minims*.

SPIRITUS RECTIFICATUS.—B.P., Alcohol (90°/₀). *Syn.*—Rectified Spirit.

Is Ethel Hydroxide, with 10 % by volume of water.

The four official liquids obtained by diluting Alcohol (90 %) with Distilled Water are:—

Alcohol, 70 °/₀ by volume; Alcohol, 60 % by volume; Alcohol, 45 % by volume; Alcohol, 20 °/₀ by volume.

SPIRITUS ROSMARINI.—B.P., Spirit of Rosemary (1 in 10).

SPIRITUS VINI GALLICI.—B.P., Brandy.

A spirituous liquid distilled from wine and matured by age, and containing not less than 36⅓ % by weight or 43½ % by volume of Ethyl Hydroxide.

Preparation, B.P., Mistura Spiritus Vini Gallici.

STAPHISAGRIÆ SEMINA.—B.P., Stavesacre Seeds.

Preparation, B.P., Unguentum Staphisagriæ.

STRAMONII FOLIA.—B.P., Stramonium Leaves.

Preparation, B.P., Tinctura Stramonii (1 in 5).

Preparation, L.H.P., Pulvis Lobeliæ Compositus.

STRAMONII SEMINA.—B.P., Stramonium Seeds.

Preparation, B.P., Extractum Stramonii.

STROPHANTHI SEMINA.—B.P., Strophanthus Seeds.

Preparations, B.P., Extractum Strophanthi; Tinctura Strophanthi (1 in 40).

STRYCHNINA.—B.P., Strychnine.

Preparation, B.P., Syrupus Ferri Phosphatis cum Quinina et Strychnina.

Preparations L.H.P., Pilula Ferri cum Strychnina, Pilula Quininæ cum Ferro cum Strychnina.

Dose: $\frac{1}{60}$ *to* $\frac{1}{15}$ *grain.*

STRYCHNINÆ HYDROCHLORIDUM.—B.P., Strychnine Hydrochloride.

Preparation, B.P., Liquor Strychninæ Hydrochloridi (1 in 100).

Dose: $\frac{1}{60}$ *to* $\frac{1}{15}$ *grain.*

STYRAX PRÆPARATUS.—B.P., Prepared Storax.

Preparation, B.P., Tinctura Benzoini Composita.

SUCCUS BELLADONNÆ.—B.P., Juice of Belladonna.

Dose: 5 *to* 15 *minims.*

SUCCUS CONII.—B.P., Juice of Conium.

Preparation, B.P., Unguentum Conii.

Dose: 1 *to* 2 *fluid drachms.*

SUCCUS HYOSCYAMI.—B.P., Juice of Hyoscyamus.

Preparation, L.H.P., Haustus Bromo-Chloral Compositus.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

SUCCUS LIMONIS.—B.P., Lemon Juice.

Preparation, L.H.P., Potus Imperialis.

SUCCUS SCOPARII.—B.P., Juice of Broom.

Dose: 1 *to* 2 *fluid drachms.*

SUCCUS TARAXACI.—B.P., Juice of Taraxacum.

Dose: 1 *to* 2 *fluid drachms.*

SULPHONAL.—B.P., Sulphonal.

Dose: 10 *to* 30 *grains.*

SULPHUR PRÆCIPITATUM. — B.P., Precipitated Sulphur. *Syn.*-Milk of Sulphur.

Preparation, B.P., Trochiscus Sulphuris (5 grains in each).

Dose: 20 *to* 60 *grains.*

SULPHUR SUBLIMATUM.—B.P., Sublimed Sulphur. *Syn.*—Flowers of Sulphur.

Preparations, B.P., Confectio Sulphuris; Pulvis Glycyrrhizæ Compositus; Unguentum Sulphuris (1 in 10).

Preparations, L.H.P., Confectio Guaiaci Composita, Pulvis Guaiaci Compositus.

Dose: 20 *to* 60 *grains.*

SULPHURIS IODIDUM.—B.P., Sulphur Iodide.

Preparation, B.P., Unguentum Sulphuris Iodidi (about 1 in 25).

SUMBUL RADIX.—B.P., Sumbul Root.

Preparation, B.P., Tinctura Sumbul (1 in 10).

SUPPOSITORIA ACIDI CARBOLICI.—B.P., Phenol Suppositories.

Contain Acid Carbolic, 1 grain.

SUPPOSITORIA ACIDI TANNICI.—B.P., Tannic Acid Suppositories.

Contain Tannic Acid, 3 grains.

SUPPOSITORIA BELLADONNÆ.—B.P., Belladonna Suppositories.

Contain Alcoholic Extract of Belladona, $1\frac{1}{2}$ grains. Each suppository contains approximately $\frac{1}{60}$ grain of the Alkaloids of Belladonna Root.

SUPPOSITORIA GLYCERINI.—B.P., Glycerin Suppositories.

Contain Glycerin, 70 %.

SUPPOSITORIA IODOFORMI. — B.P., Iodoform Suppositories.

Contain Iodoform, 3 grains.

SUPPOSITORIA MORPHINÆ.—B.P., Morphine Suppositories.

Contain Morphine Hydrochloride ¼ grain.

SUPPOSITORIA PLUMBI COMPOSITA.—B.P., Compound Lead Suppositories.

Contain Lead Acetate 3 grains, Opium 1 grain.

SYRUPUS.—B.P., Syrup.

Contains about 6 parts of Sugar in 7 parts.

SYRUPUS AROMATICUS.—B.P., Aromatic Syrup.

Is made from Tincture of Orange, Cinnamon Water, Syrup.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS AURANTII.—B.P., Syrup of Orange. Made by adding Tincture of Orange to Syrup.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS AURANTII FLORIS, B.P.—Syrup of Orange-Flower.

Dose: ½ to 1 *fluid drachm.*

SYRUPUS CALCII LACTOPHOSPHATIS.—B.P., Syrup of Calcium Lactophosphate.

Is made from Precipitated Calcium Carbonate; Concentrated Phosphoric Acid, Lactic Acid, Refined Sugar, Orange-Flower Water of Commerce (undiluted), and Distilled Water.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS CASCARÆ AROMATICUS.—B.P., Aromatic Syrup of Cascara.

Contains Liquid Extract of Cascara Sagrada, Tincture of Orange, Alcohol, Cinnamon Water, Syrup.

Dose: ½ *to* 2 *fluid drachms.*

SYRUPUS CHLORAL.—B.P., Syrup of Chloral.

Contains 10 grains of Chloral Hydrate in 1 fluid drachm.

Dose: ½ *to* 2 *fluid drachms.*

SYRUPUS CODEINÆ.—B.P., Syrup of Codeine.

Contains ¼ grain of Codeine Phosphate in 1 fluid drachm.

Dose: ½ *to* 2 *fluid drachms.*

SYRUPUS FERRI IODIDI.—B.P., Syrup of Ferrous Iodide.

Is made from Iron, Iodine, Refined Sugar, Distilled Water. It contains 1 grain of Ferrous Iodide in 11 minims.

Preparation, L.H.P., Mistura Ferri et Potassii Iodidi.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS FERRI PHOSPHATIS.—B.P., Syrup of Ferrous Phosphate.

Contains about 1 grain of Anhydrous Ferrous Phosphate in 1 fluid drachm.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS FERRI PHOSPHATIS COMPOSITUS.—Compound Syrup of Ferrous Phosphate.

Commonly known as Parrish's Chemical Food, contains in each fluid drachm about ½ grain of Iron Phosphate, and 1 grain of Calcium Phosphate, with traces of Sodium and Potassium Phosphates.

Dose: ½ *to* 2 *fluid drachms.*

SYRUPUS FERRI PHOSPHATIS cum QUININA et STRYCHNINA. — B.P., Syrup of Phosphate of Iron with Quinine and Strychnine (Easton's Syrup).

Is made from Iron, Concentrated Phosphoric Acid, Strychnine, Quinine Sulphate, Syrup, Distilled Water. It contains in each fluid drachm 1 grain of Anhydrous Ferrous Phosphate, $\frac{2}{5}$ grain of Quinine Sulphate, and $\frac{1}{32}$ grain of Strychnine.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

SYRUPUS GLUCOSI.—B.P., Syrup of Glucose.

Is made from Liquid Glucose of commerce 1 part, Syrup, 2 parts. It is used as a pill excipient.

SYRUPUS HEMIDESMI.—B.P., Syrup of Hemidesmus.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

SYRUPUS HYPOPHOSPHITUM COMPOSITUS. —

Compound Syrup of Hypophosphites.

Contains in each fluid drachm 1 grain of Hypophosphite of Iron; $\frac{1}{2}$ grain of Hypophosphite of Manganese; 1 grain of Hypophosphite of Calcium; $\frac{1}{2}$ grain of Hypophosphite of Potassium.

Dose: 1 *to* 2 *fluid drachms.*

SYRUPUS LIMONIS.—B.P., Syrup of Lemon.

Preparation, L. H. P., Linctus Morphinæ Compositus.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

SYRUPUS PAPAVERIS.—Syrup of Poppy.

Is prepared according to the B.P., 1885.

Preparation, L.H.P., Linctus Scillæ.

Dose: 1 *fluid drachm;* for children, 10 *to* 20 *minims*, increasing cautiously.

SYRUPUS PRUNI VIRGINIANÆ.—B.P., Syrup of Virginian Prune.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS RHEI.—B.P., Syrup of Rhubarb.

Is made from Rhubarb Root, Coriander Fruit, Refined Sugar, Alcohol, Distilled Water.

Dose: ½ *to* 2 *fluid drachms.*

SYRUPUS RHŒADOS.—Syrup of Red Poppy.

Made by dissolving Sugar in an infusion of Poppy Petals, and preserving with Alcohol.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS ROSÆ.—B.P., Syrup of Roses.

Sugar dissolved in an infusion of Rose Leaves.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS SCILLÆ.—B.P., Syrup of Squill.

Made by dissolving Sugar in Vinegar of Squill.

Preparations, L.H.P.,
Linctus Camphoræ Compositus,
Linctus Scillæ.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS SENNÆ.—B.P., Syrup of Senna.

Dose: ½ *to* 2 *fluid drachms.*

SYRUPUS TOLUTANUS.—B.P., Syrup of Balsam of Tolu.

Made by boiling Balsam of Tolu in water, filtering when cold, and dissolving Sugar in the filtrate.

Preparations, L.H.P.,
Linctus Camphoræ Compositus,
Linctus Scillæ.

Dose: ½ *to* 1 *fluid drachm.*

SYRUPUS ZINGIBERIS.—B.P., Syrup of Ginger.

Made by adding Syrup to a strong freshly-made Tincture of Ginger.

Preparations, L.H.P.,
Mistura Cascaræ,
Mistura Ergotæ,
Mistura Rhei et Magnesia Infantilis.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

TABELLÆ TRINITRINI.—B.P., Trinitrin Tablets. *Syn.*-Tablets of Nitroglycerin.

Each Tablet contains $\frac{1}{100}$ grain of the Trinitroglycerin of Commerce.

Dose: 1 *or* 2 *tablets.*

TAMARINDUS.—B.P., Tamarinds.

Preparation, B.P., Confectio Sennæ.

TARAXACI RADIX.—B.P., Taraxacum Root.

Preparations, B.P., Extractum Taraxaci; Extractum Taraxaci Liquidum; Succus Taraxaci.

TEREBENUM.—B.P., Terebene.

A mixture obtained by agitating Oil of Turpentine with successive quantities of Sulphuric Acid until it no longer rotates the plane of a ray of polarised light, and then distilling in a current of steam.

Dose: 5 *to* 15 *minims.*

TEREBINTHINA CANADENSIS.—B.P., Canada Turpentine. *Syn.*—Canada Balsam.

THUS AMERICANUM.—B.P., Frankincense.

THYMOL.—B.P., Thymol.

Preparation, L.H.P., Unguentum Thymol.

Dose: ½ *to* 2 *grains.*

THYROIDEUM SICCUM.—B.P., Dry Thyroid.

A powder prepared from the fresh and healthy Thyroid Gland of the sheep.

Dose: 3 *to* 10 *grains.*

TINCTURA ACONITI.—B.P., Tincture of Aconite (1 in 20).

Dose: 5 *to* 15 *minims*; if very frequently repeated, 2 *to* 5 *minims.*

TINCTURA ALOES.—B.P., Tincture of Aloes.

Is made from Extract of Barbados Aloes; Liquid Extract of Liquorice, and Alcohol.

Dose: ½ *to* 1 *fluid drachm*, for repeated administration.

1½ *to* 2 *fluid drachms*, for a single administration.

TINCTURA ARNICÆ.—B.P., Tincture of Arnica (1 in 20).

TINCTURA ASAFETIDÆ.—B.P., Tincture of Asafetida (1 in 5).

Preparation, L.H.P., Mistura Asafetida cum Valeriana.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA AURANTII.—B.P., Tincture of Orange.

Is made from Fresh Bitter-Orange Peel (1 in 4).

Preparations, B.P., Syrupus Aromaticus; Syrupus Aurantii.

Preparation, L.H.P., Haustus Bromo-Chloral Compositus.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA BELLADONÆ.—B.P., Tincture of Belladonna.

Is made from Liquid Extract of Belladonna, Alcohol. It contains 0·05 % of Belladonna Alkaloids.

Dose: 5 *to* 15 *minims.*

TINCTURA BENZOINI COMPOSITA.—B.P., Compound Tincture of Benzoin. *Syn.*-Friar's Balsam.

Is made from Benzoin, Prepared Storax, Balsam of Tolu, Socotrine Aloes, Alcohol.

Preparation, L.H.P., Vapor Benzoini.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA BUCHU. — B.P., Tincture of Buchu. (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA CALUMBÆ.—B.P., Tincture of Calumba (1 in 10).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA CAMPHORÆ COMPOSITA.—B.P., Compound Tincture of Camphor. *Syns.*-Paregoric; Paregoric Elixir.

Is made from Tincture of Opium, Benzoic Acid, Camphor, Oil of Anise, Alcohol.

This Tincture contains in each fluid drachm a proportion of Tincture of Opium equivalent to ¼ grain of Opium, or $\frac{1}{30}$ grain of Morphine Hydrochloride.

Preparations, L.H.P.:
Linctus Camphoræ Compositus,
Linctus Infantilis,
Mistura Cascarillæ Composita.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA CANNABIS INDICÆ.—B.P., Tincture of Indian Hemp (1 of Extract in 20).

Preparation, B.P., Tinctura Chloroformi et Morphinæ Composita.

Preparation, L.H.P., Haustus Bromo-Chloral Compositus.

Dose : 5 *to* 15 *minims*

TINCTURA CANTHARIDIS.—B.P., Tincture of Cantharides (1 in 80).

Dose : 5 *to* 15 *minims* ; if frequently repeated, 2 *to* 5 *minims*.

TINCTURA CAPSICI.—B.P., Tincture of Capsicum (1 in 20).

Preparation, L.H.P., Mistura Anti-Alcoholica.

Dose : 5 *to* 15 *minims*.

TINCTURA CARDAMOMI.—B.P., Compound Tincture of Cardamoms.

Is made from Cardamom Seeds, Caraway Fruit, Raisins, Cinnamon Bark, Cochineal, Alcohol.

Dose : ½ *to* 1 *fluid drachm*.

TINCTURA CASCARILLÆ.—B.P., Tincture of Cascarilla (1 in 5).

Dose : ½ *to* 1 *fluid drachm*.

TINCTURA CATECHU.—B.P., Tincture of Catechu.

Is made from Catechu, Cinnamon Bark, Alcohol. (1 of Catechu in 5.)

Dose : ½ *to* 1 *fluid drachm*.

TINCTURA CHIRATÆ.—B.P., Tincture of Chiretta (1 in 10).

Dose : ½ *to* 1 *fluid drachm*.

TINCTURA CHLOROFORMI ET MORPHINÆ COMPOSITA.—B.P., Compound Tincture of Chloroform and Morphine.

Is made from Chloroform, Morphine Hydrochloride, Diluted Hydrocyanic Acid, Tincture of Capsicum, Tincture of Indian Hemp, Oil of Peppermint, Glycerin, and Alcohol.

This preparation contains in a 10 minim dose, $\frac{3}{4}$ minim of Chloroform; $\frac{1}{2}$ minim Diluted Hydrocyanic Acid; and $\frac{1}{11}$ grain of Morphine Hydrochloride.

Dose: 5 *to* 15 *minims.*

TINCTURA CIMICIFUGÆ.—B.P., Tincture of Cimicifuga (1 in 10.)

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

TINCTURA CINCHONÆ.—B.P., Tincture of Cinchona.

Contains 1 % of the Alkaloids of Cinchona.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

TINCTURA CINCHONÆ COMPOSITA.—B.P., Compound Tincture of Cinchona.

Is made from Dried Bitter-Orange Peel, Serpentary Rhizome, Cochineal, Saffron, Tincture of Cinchona, Alcohol.

Preparation, L.H.P., Mistura Anti-Alcoholica.

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

TINCTURA CINNAMOMI.—B.P., Tincture of Cinnamon (1 in 5).

Dose: $\frac{1}{2}$ *to* 1 *fluid drachm.*

TINCTURA COCCI.—B.P., Tincture of Cochineal (1 in 10).

Dose: 5 *to* 15 *minims.*

TINCTURA COLCHICI SEMINUM.—B.P., Tincture of Colchicum Seeds (1 in 5).

Dose: 5 *to* 15 *minims.*

TINCTURA CONII.—B.P., Tincture of Conium (1 of fruit in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA CROCI.—B.P., Tincture of Saffron (1 in 20).

Dose: 5 *to* 15 *minims.*

TINCTURA CUBEBÆ.—B.P., Tincture of Cubebs (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA DIGITALIS.—B.P., Tincture of Digitalis (1 in 8).

Dose: 5 *to* 15 *minims.*

TINCTURA ERGOTÆ AMMONIATA.—B.P., Ammoniated Tincture of Ergot.

Is made from Ergot, Solution of Ammonia, and Alcohol (1 of Ergot in 4).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA FERRI PERCHLORIDI.—B.P., Tincture of Ferric Chloride.

Dose: 5 *to* 15 *minims.*

TINCTURA GELSEMII.—B.P., Tincture of Gelsemium. (1 in 10).

Dose: 5 *to* 15 *minims.*

TINCTURA GENTIANÆ COMPOSITA.—B.P., Compound Tincture of Gentian (1 of Gentian in 10).

Is made from Gentian Root, Dried Bitter-Orange Peel, Cardamom Seeds, Alcohol.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA GUAIACI AMMONIATA.—B.P., Ammoniated Tincture of Guaiacum.

Is made from Guaicum Resin, Oil of Nutmeg, Oil of Lemon, Strong Solution of Ammonia, Alcohol. (1 of Guaiacum in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA GUAIACI RECENS. — Tincture of Guaiacum (freshly prepared).

Picked Guaiacum Resin, 60 grains, Rectified Spirit, 1 fluid ounce. Dissolve and filter.

TINCTURA HAMAMELIDIS. — B.P., Tincture of Hamamelis (1 in 10).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA HYDRASTIS.—B.P., Tincture of Hydrastis (1 in 10).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA HYOSCYAMI.—B.P., Tincture of Hyoscyamus (1 in 10).

Preparation, L.H.P., Mistura Buchu Composita.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA IODI.—B.P., Tincture of Iodine.

Is made from Iodine, Potassium Iodide, Distilled Water, Alcohol. It contains 1 part of Iodine in 40.

NOTE—*The Pigmentum Iodi, L.H.P., is about twice this strength, and the Liquor Iodi Fortis, B.P., about 4 times.*

Dose: 2 *to* 5 *minims.*

TINCTURA JABORANDI.— B.P., Tincture of Jaborandi (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA JALAPÆ.—B.P., Tincture of Jalap.

It contains 1·5 % of Jalap-Resin.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA KINO.—B.P, Tincture of Kino (1 in 10).

Is made from Kino, Glycerin, Distilled Water, Alcohol.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA KRAMERIÆ.—B.P., Tincture of Krameria *Syn.*-Tincture of Rhatany. (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA LAVANDULÆ COMPOSITA.—B.P., Compound Tincture of Lavender.

Is made from Oil of Lavender, Oil of Rosemary, Cinnamon Bark, Nutmeg, Red Sanders Wood, Alcohol.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA LIMONIS.—B.P., Tincture of Lemon (1 of fresh Lemon Peel in 4).

Dose: ½ *to* 1 *fluid drachm*

TINCTURA LOBELIÆ ÆTHEREA.—B.P., Ethereal Tincture of Lobelia.

Is made from Lobelia and Spirit of Ether.

Preparation, L.H.P.
Mistura Lobeliæ et Potassii Iodidi.

Dose: 5 *to* 15 *minims.*

TINCTURA LUPULI.—B.P.. Tincture of Hop (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA MYRRHÆ.—B.P., Tincture of Myrrh (1 in 5).

Preparations, L.H.P.:
Gargarisma Aluminis Composita,
Gargarisma Boracis.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA NUCIS VOMICÆ.—B.P., Tincture of Nux Vomica.

Contains about 1 grain of Strychnine in 1 fluid ounce; or 0·25 %.

Dose: 5 *to* 15 *minims.*

TINCTURA OPII.—B.P., Tincture of Opium. *Syn.*-Laudanum.

Is standardized to contain 0·75 % of Morphine (calculated as Anhydrous), or about 3·3 grains of Morphine in 1 fluid ounce.

Preparations. B.P., Linimentum Opii; Tinctura Camphoræ Composita; Tinctura Opii Ammoniata.

Preparations, L.H.P,, Fotus Opii, Mistura Acidi Sulphurici cum Opio.

Dose: 5 *to* 15 *minims*, for repeated administration.
20 *to* 30 *minims* for a single administration.

TINCTURA OPII AMMONIATA.—B.P., Ammoniated Tincture of Opium.

Is made from Tincture of Opium, Benzoic Acid, Oil of Anise, Solution of Ammonia, Alcohol.

It contains the soluble matter of nearly 5 grains of Opium in 1 fluid ounce.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA PODOPHYLLI. — B.P., Tincture of Podophyllum (about 1 of Resin in 30).

Dose: 5 *to* 15 *minims.*

TINCTURA PRUNI VIRGINIANÆ.—B.P., Tincture of Virginian Prune (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA PYRETHRI.—B.P., Tincture of Pyrethrum (1 in 5).

Not used internally.

TINCTURA QUASSIÆ—B.P., Tincture of Quassia (1 in 20).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA QUILLAIÆ.—B.P., Tincture of Quillaia (1 in 20).

Preparations, L.H.P.;
Emulsio Chloroformi,
Haustus Filicis Maris,
Mistura Olei Santali.

A tincture of the same strength is prepared with Methylated Spirit.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA QUININÆ.—B.P., Tincture of Quinine.

Is made from Quinine Hydrochloride and Tincture of Orange. It contains about 1 grain in 1 fluid drachm.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA QUININÆ AMMONIATA.—B.P., Ammoniated Tincture of Quinine.

Is made from Quinine Sulphate, Solution of Ammonia, Alcohol.

It contains 1 grain in 1 fluid drachm.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA RHEI COMPOSITA.—B.P., Compound Tincture of Rhubarb (1 of Rhubarb in 10).

Is made from Rhubarb Root, Cardamom Seeds, Coriander Fruit, Glycerin, Alcohol.

Preparations, L.H.P.,
Mistura Aperiens Infantilis,
Mistura Rhei cum Magnesia Infantilis.

Dose: ½ *to* 1 *fluid drachm*, for repeated administration.
2 *to* 4 *fluid drachms*, for a single administration.

TINCTURA SCILLÆ.—B.P., Tincture of Squill (1 in 5).

Preparation, L.H.P., Mistura Senegæ Composita.

Dose: 5 *to* 15 *minims.*

TINCTURA SENEGÆ.—B.P., Tincture of Senega (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA SENNÆ COMPOSITA.—B.P., Compound Tincture of Senna (1 of Senna in 5).

Is made from Senna, Raisins, Caraway Fruit, Coriander Fruit, Alcohol.

Dose: ½ *to* 1 *fluid drachm*, for repeated administration.
2 *to* 4 *fluid drachms*, for a single administration.

TINCTURA SERPENTARIÆ.—B.P., Tincture of Serpentary (1 in 5).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA STRAMONII.—B.P., Tincture of Stramonium (1 of the Leaves in 5).

Dose: 5 *to* 15 *minims.*

TINCTURA STROPHANTHI.—B.P., Tincture of Strophanthus (1 in 40).

Dose: 5 *to* 15 *minims.*

TINCTURA SUMBUL.—B.P., Tincture of Sumbul (1 in 10).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA TOLUTANA.—B.P., Tincture of Balsam of Tolu (1 in 10).

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA VALERIANÆ AMMONIATA.—B. P., Ammoniated Tincture of Valerian (1 in 5).

Is made from Valerian Rhizome, Oil of Nutmeg, Oil of Lemon, Solution of Ammonia, and Alcohol.

Preparation, L.H.P., Mistura Asafœtidæ cum Valeriana.

Dose: ½ *to* 1 *fluid drachm.*

TINCTURA ZINGIBERIS.—B.P., Tincture of Ginger (1 in 10).

Preparation, L.H.P., Mistura Anti-Alcoholica.
Dose: ½ *to* 1 *fluid drachm.*

TRAGACANTHA.—B.P., Tragacanth.

Preparations, B.P., Glycerinum Tragacanthæ; Mucilago Tragacanthæ, Pulvis Tragacanthæ Compositus.

TROCHISCUS ACIDI BENZOICI.—B.P., Benzoic Acid Lozenge.

Contains ½ grain of Benzoic Acid.

TROCHISCUS ACIDI CARBOLICI.—B.P., Phenol Lozenge.

Contains 1 grain of Phenol.

TROCHISCUS ACIDI TANNICI.—B.P., Tannic Acid Lozenge.

Contains ½ grain of Tannic Acid.

TROCHISCUS BISMUTHI COMPOSITUS.—B.P., Compound Bismuth Lozenge.

Contains Bismuth Oxycarbonate (2 grains); Heavy Magnesium Carbonate (2 grains), and Precipitated Calcium Carbonate (4 grains).

TROCHISCUS CATECHU.—B.P., Catechu Lozenge.

Contains 1 grain of Catechu.

TROCHISCUS EUCALYPTI GUMMI.—B.P., Eucalyptus Gum Lozenge.

Contains 1 grain of Eucalyptus Gum.

TROCHISCUS FERRI REDACTI. — B.P., Reduced Iron Lozenge.

Contains 1 grain of Reduced Iron.

TROCHISCUS GLYCYRRHIZÆ.—Liquorice Lozenge.

Contains 3 grains of Extract of Liquorice, $\frac{1}{2}$ minim of Oil of Anise.

TROCHISCUS GUAIACI RESINÆ.—B.P., Guaiacum Resin Lozenge.

Contains 3 grains of Guaiacum Resin.

TROCHISCUS IPECACUANHÆ.—B.P., Ipecacuanha Lozenge.

Contains $\frac{1}{4}$ grain of Ipecacuanha.

TROCHISCUS KRAMERIÆ.—B.P., Krameria Lozenge. *Syn.*-Rhatany Lozenge.

Contains 1 grain of Extract of Krameria.

TROCHISCUS KRAMERIÆ ET COCAINÆ.—B.P., Krameria and Cocaine Lozenge.

Contains 1 grain of Extract of Krameria, and $\frac{1}{20}$ grain of Cocaine Hydrochloride.

TROCHISCUS MORPHINÆ.—B.P., Morphine Lozenge.

Contains $\frac{1}{36}$ grain of Morphine Hydrochloride.

TROCHISCUS MORPHINÆ ET IPECACUANHÆ. —B.P., Morphine and Ipecacuanha Lozenge.

Contains $\frac{1}{36}$ grain of Morphine Hydrochloride, and $\frac{1}{12}$ grain of Ipecacuanha.

TROCHISCUS POTASSII CHLORATIS.—B.P., Potassium Chlorate Lozenge.

Contains 3 grains of Potassium Chlorate.

TROCHISCUS SANTONINI.—B.P., Santonin Lozenge.

Contains 1 grain of Santonin.

TROCHISCUS SODII BICARBONATIS.—B.P., Sodium Bicarbonate Lozenge.

Contains 3 grains of Sodium Bicarbonate.

TROCHISCUS SULPHURIS.—B.P., Sulphur Lozenge.

Contains Precipitated Sulphur (5 grains).

UNGUENTA.—Ointments.

The B.P. and L.H.P. ointments for general use are given first. The Eye Ointments follow afterwards.

NOTE.—*Yellow soft paraffin, and not white, is used in making Hospital Ointments.*

UNGUENTUM ACIDI BORICI.—B.P., Boric Acid Ointment.

Contains Boric Acid (1 in 10), and White Paraffin Ointment (Yellow used in Hospital).

UNGUENTUM ACIDI CARBOLICI.—B.P., Phenol Ointment.

Contains Phenol (1 in 25); Glycerin, White Paraffin Ointment (Yellow used in Hospital).

UNGUENTUM ACIDI CARBOLICI COMPOSITUM.—

Compound Phenol Ointment.

Phenol	1 part.
Mercuric Nitrate Ointment ...	2 parts.
Sulphur Ointment	2 parts.

Mix.

UNGUENTUM ACIDI SALICYLICI.—B.P., Salicylic Acid Ointment.

Contains Salicylic Acid (1 in 50), White Paraffin Ointment. (Yellow used in Hospital.)

UNGUENTUM ACONITINÆ.—B.P., Aconitine Ointment.

Contains Aconitine (1 in 50), Oleic Acid, Lard.

UNGUENTUM AQUÆ ROSÆ.—B.P., Rose-Water Ointment.

Contains Rose Water (undiluted), White Beeswax, Spermaceti, Almond Oil, Oil of Rose.

UNGUENTUM ATROPINÆ.—B.P., Atropine Ointment.

Contains Atropine (1 in 50), Oleic Acid, Lard.

Preparations, L.H.P.,

Unguentum Atropinæ Dilutum, pro oculis,

Unguentum Atropinæ Dilutum cum Cocaina, pro oculis.

UNGUENTUM BELLADONNÆ.—B.P., Belladonna Ointment.

Contains Liquid Extract of Belladonna, Benzoated Lard. 100 parts of the Ointment contain 0·6 parts of the alkaloids of Belladonna Root.

UNGUENTUM BITUMINIS cum HYDRARGYRO.—Coal Tar and Mercury Ointment.

Solution of Coal Tar...	...	30 minims.
Ammoniated Mercury	...	10 grains.
Soft Paraffin to ...	...	1 ounce.

Mix.

UNGUENTUM CANTHARIDIS.—B.P., Cantharides Ointment.

Contains Cantharides (1 in 10), and Benzoated Lard.

UNGUENTUM CAPSICI.—B.P., Capsicum Ointment.

Contains Capsicum Fruit (about 1 in 5), Spermaceti, Olive Oil.

UNGUENTUM CETACEI.—B.P., Spermaceti Ointment.

Contains Spermaceti, White Wax, Almond Oil, Benzoin.

UNGUENTUM CHRYSAROBINI.—B.P., Chrysarobin Ointment.

Contains Chrysarobin (1 in 25), Benzoated Lard.

NOTE.—*An L.H.P. ointment is prepared with Soft Paraffin containing 5, 10, 15 or 40 grains of Chrysarobin to the ounce.*

UNGUENTUM CHRYSAROBINI COMPOSITUM.—Compound Chrysarobin Ointment.

Chrysarobin ...	...	... 5 grains.
Solution of Coal Tar	...	10 minims.
Ammoniated Mercury	...	10 grains.
Soft Paraffin ...	...	... 1 ounce.

Mix.

UNGUENTUM COCAINÆ.—B.P., Cocaine Ointment.

Contains Cocaine (1 in 25), Oleic Acid, Lard.
Preparation, L.H.P., Unguentum Cocainæ Dilutum, pro oculis.

UNGUENTUM CONII.—B.P., Conium Ointment.

Contains Juice of Conium, Hydrous Wool Fat.

UNGUENTUM CREOSOTI.—B.P., Creosote Ointment.

Contains Creosote (1 in 10), Hard Paraffin, White Soft Paraffin. (Yellow used in Hospital).

UNGUENTUM CUPRI OLEATI.—Oleate of Copper Ointment.

Copper Oleate	1 part.
Soft Paraffin	7 parts.

Mix.

UNGUENTUM DIACHYLI.—Diachylon Ointment.

Lead Oxide	$2\frac{3}{4}$ lbs.
Olive Oil...	$1\frac{1}{2}$ gallons.
Water	a sufficiency.

Boil together until combination is complete.

UNGUENTUM EUCALYPTI. — B. P., Eucalyptus Ointment.

Contains Oil of Eucalyptus (1 in 10), Hard Paraffin, White Soft Paraffin (Yellow used in Hospital).

UNGUENTUM GALLÆ.—B.P., Gall Ointment.

Contains Galls (1 in 5), Benzoated Lard.

UNGUENTUM GALLÆ cum OPIO.—B.P., Gall and Opium Ointment.

Contains Opium ($7\frac{1}{2}$ %) and Gall Ointment.

UNGUENTUM GLYCERINI PLUMBI SUBACETATIS. B.P., Lead Subacetate Ointment.

Contains Glycerin of Lead Subacetate (1 in 6), White Paraffin Ointment (Yellow used in Hospital).

UNGUENTUM HAMAMELIDIS. — B.P., Hamamelis Ointment.

Contains Liquid Extract of Hamamelis (1 in 10), Hydrous Wool Fat.

UNGUENTUM HYDRARGYRI.—B.P., Mercury Ointment.

Contains Mercury (about 1 in 2), Lard, Prepared Suet.

Preparations, B.P., Linimentum Hydrargyri, Unguentum Hydrargyri Compositum.

UNGUENTUM HYDRARGYRI AMMONIATI.—B.P., Ammoniated Mercury Ointment. *Syn.* - White Precipitate Ointment.

Contains Ammoniated Mercury (1 in 10), White Paraffin Ointment (Yellow used in Hospital).

Preparation, L.H.P., Unguentum Hydrargyri Ammoniati Dilutum.

UNGUENTUM HYDRARGYRI AMMONIATI DILUTUM.

—Diluted Ammoniated Mercury Ointment.

Ammoniated Mercury Ointment .. 1 part.
Soft Paraffin .. .. 3 parts.
Mix.

UNGUENTUM HYDRARGYRI COMPOSITUM.—B.P., Compound Mercury Ointment.

Contains Mercurial Ointment, Yellow Bees-Wax, Olive Oil, Camphor (flowers). It contains 1 of Mercury in 5.

UNGUENTUM HYDRARGYRI IODIDI RUBRI.—B.P., Mercuric Iodide Ointment.

Contains Mercuric Iodide (1 in 25), Benzoated Lard.

UNGUENTUM HYDRARGYRI NITRATIS. — B.P., Mercuric Nitrate Ointment.

Prepared from Mercury, Nitric Acid, Lard, Olive Oil.

Preparation, B.P., Unguentum Hydrargyri Nitratis Dilutum.

Preparation, L.H.P., Unguentum Acidi Carbolici Compositum.

UNGUENTUM HYDRARGYRI NITRATIS DILUTUM. —B.P., Diluted Mercuric Nitrate Ointment.

Contains Mercuric Nitrate Ointment and Soft Paraffin (⅓ the strength of the strong ointment).

Preparation, L.H.P., Unguentum Metallorum.

UNGUENTUM HYDRARGYRI OLEATIS.—B.P. Mercuric Oleate Ointment.

Contains Mercuric Oleate (1 in 4); Benzoated Lard.

UNGUENTUM HYDRARGYRI OXIDI FLAVI.—B.P., Yellow Mercuric Oxide Ointment.

Contains Yellow Mercuric Oxide (1 in 50), Soft Paraffin.

Preparation, L.H.P., Unguentum Hydrargyri Oxidi Flavi Dilutum, pro oculis.

UNGUENTUM HYDRARGYRI OXIDI RUBRI.—B.P., Red Mercuric Oxide Ointment. *Syn.*-Red Precipitate Ointment.

Contains Red Mercuric Oxide (1 in 10), Yellow Paraffin Ointment.

Preparation, L.H.P., Unguentum Hydrargyri Oxidi Rubri Dilutum.

UNGUENTUM HYDRARGYRI OXIDI RUBRI DILUTUM.—Diluted Red Mercuric Oxide Ointment.

Red Mercuric Oxide Ointment ..	1 part.
Soft Paraffin	7 parts.

Mix.

UNGUENTUM HYDRARGYRI PERCHLORIDI COMPOSITUM. Compound Mercuric Chloride Ointment.

Mercuric Chloride	2 grains.
Glycerin	10 minims.
Phenol	20 grains.
Olive Oil	40 minims.
Zinc Ointment to	1 ounce.

Mix.

UNGUENTUM HYDRARGYRI SUBCHLORIDI.—B.P., Mercurous Chloride Ointment. *Syn.*-Calomel Ointment.

Contains Calomel (1 in 10), Benzoated Lard.

UNGUENTUM ICHTHYOLIS.—Ichthyol Ointment.

Ichthyol	40 grains.
Salicylic Acid	8 grains.
Soft Paraffin to	1 ounce.

Mix.

UNGUENTUM IODI.—B.P., Iodine Ointmeut.

Contains Iodine (1 in 25), Potassium Iodide, Glycerin, Lard.

UNGUENTUM IODOFORMI.—B.P., Iodoform Ointment.

Contains Iodoform (1 in 10), Yellow Paraffin Ointment.

UNGUENTUM NAPHTHOLI COMPOSITUM.—Compound Naphthol Ointment.

Prepared Chalk, in powder ..	1 part.
Naphthol	1½ parts.
Green Soft Soap	5 parts.
Lard	10 parts.

Mix.

UNGUENTUM METALLORUM.—Ointment of Lead, Mercury and Zinc.

Lead Acetate, in powder.. ..	10 grains.
Zinc Oxide..	20 grains.
Calomel	10 grains.
Diluted Mercuric Nitrate Ointment	1 ounce.

Mix.

UNGUENTUM OLEI CADINI.—Cade Ointment.

Oil of Cade	1 fluid drachm.
Soft Paraffin	1 ounce.

Mix.

UNGUENTUM PARAFFINI.—B.P., Paraffin Ointment.

Contains Hard Paraffin (30%), Soft Paraffin (70%).

UNGUENTUM PICIS LIQUIDÆ.—B.P., Tar Ointment.

Contains Tar (about 70%), Yellow Beeswax.

UNGUENTUM PLUMBI ACETATIS.—B.P., Lead Acetate Ointment.

Contains Lead Acetate (1 in 25), White Paraffin Ointment (Yellow used in Hospital).

UNGUENTUM PLUMBI CARBONATIS.—B.P., Lead Carbonate Ointment.

Contains Lead Carbonate (1 in 10), White Paraffin Ointment. (Yellow used in Hospital).

UNGUENTUM PLUMBI IODIDI.—B.P., Lead Iodide Ointment.

Contains Lead Iodide (1 in 10), Yellow Paraffin Ointment.

UNGUENTUM POTASSII IODIDI.—B.P., Potassium Iodide Ointment.

Contains Potassium Iodide (1 in 10), Potassium Carbonate, Distilled Water, Benzoated Lard.

UNGUENTUM PYROGALLOL.—Pyrogallol Ointment.

Pyrogallol	20 grains.
Ichthyol	20 grains.
Salicylic Acid	8 grains.
Soft Paraffin to	1 ounce.

Mix.

UNGUENTUM RESINÆ.—B.P., Resin Ointment.

Contains Resin (about 1 in 4), Yellow Beeswax, Olive Oil, Lard.

UNGUENTUM RESORCINI.—Resorcin Ointment.

Resorcin	60 grains.
Glycerin	1 fluid drachm.
Lanoline	2 drachms.
Soft Paraffin to	1 ounce.

Mix.

UNGUENTUM STAPHISAGRIÆ.—B.P., Stavesacre Ointment.

Contains Stavesacre (about 1 in 6), Yellow Beeswax, Benzoated Lard.

UNGUENTUM SULPHURIS.—B.P., Sulphur Ointment.

Contains Sublimed Sulphur (1 in 10), Benzoated Lard.

Preparations, L.H.P.,
Unguentum Acidi Carbolici Compositum,
Unguentum Sulphuris cum Zinco.

UNGUENTUM SULPHURIS IODIDI.—B.P., Sulphur Iodide Ointment.

Contains Sulphur Iodide (1 in 25), Glycerin, Benzoated Lard.

UNGUENTUM SULPHURIS cum ZINCO.—Ointment of Sulphur and Zinc.

Sulphur Ointment	½ ounce.
Zinc Ointment	3½ ounces.

Mix.

UNGUENTUM THYMOL.—Thymol Ointment.

Thymol	20 grains.
Soft Paraffin	1 ounce.

Mix.

UNGUENTUM VERATRINÆ.—B.P., Veratrine Ointment.

Contains Veratrine (1 in 50), Oleic Acid, Lard.

UNGUENTUM ZINCI.—B.P., Zinc Ointment.

Contains Zinc Oxide (about 1 in 7), Benzoated Lard.

Preparations, L.H.P.,

Unguentum Hydrargyri Perchloridi Compositum,

Unguentum Sulphuris cum Zinco.

UNGUENTUM ZINCI CARBONATIS ET ADIPIS LANÆ.—Carbonate of Zinc and Lanoline Ointment.

Zinc Carbonate	...	...	1 drachm.
Salicylic Acid...	...	...	8 grains.
Lanoline ...	...	...	2 drachms.
Soft Paraffin to	...	...	1 ounce.

Mix.

UNGUENTUM ZINCI ET ADIPIS LANÆ.—Zinc and Lanoline Ointment.

Zinc Oxide ...	...	...	1 drachm.
Salicylic Acid...	...	...	10 grains.
Hydrous Wool Fat	...	...	2 drachms.
Soft Paraffin to	...	...	1 ounce.

Mix.

UNGUENTUM ZINCI OLEATIS.—B.P., Zinc Oleate Ointment.

Is prepared from Zinc Sulphate, Hard Soap, Distilled Water, White Soft Paraffin. (Yellow used in Hospital.) The ointment contains about 50 % of Zinc Oleate.

UNGUENTA pro OCULIS.—Eye Ointments.

UNGUENTUM ATROPINÆ DILUTUM. — Diluted Atropine Ointment.

The Atropine Ointment of the B.P., diluted with an equal quantity of Vaseline.

UNGUENTUM ATROPINÆ DILUTUM cum COCAINA.

—Atropine and Cocaine Ointment.

Cocaine ... ... 8 grains.
Dissolve in smallest quantity of Oleic Acid and add Diluted Atropine Ointment 1 oz.

UNGUENTUM COCAINÆ DILUTUM. — Diluted Cocaine Ointment.

The Cocaine Ointment of the B.P., diluted with an equal quantity of Vaseline.

UNGUENTUM HYDRARGYRI OXIDI FLAVI DILUTUM.

—Diluted Yellow Oxide of Mercury Ointment.

This Ointment is half the strength of the Unguentum Hydrargyri Oxidi Flavi. B.P.

Preparations, L.H.P.,
Unguentum Hydrargyri Oxidi Flavi cum Atropina, pro oculis,
Unguentum Hydrargyri Oxidi Flavi cum Eserina.

UNGUENTUM HYDRARGYRI OXIDI FLAVI cum ATROPINA.

Atropine	2 grains.
Oleic Acid	8 grains.
Diluted Yellow Oxide of Mercury Ointment	1 ounce.

Mix

UNGUENTUM HYDRARGYRI OXIDI FLAVI cum ESERINA.

Eserine	1 grain.
Oleic Acid	4 grains.
Diluted Yellow Oxide of Mercury Ointment	1 ounce

Mix

UNGUENTUM HYOSCINÆ.

Hyoscine	2 grains.
Soft Paraffin	1 ounce.

Mix

UNGUENTUM IODOFORMI cum ATROPINA.

Powdered Iodoform	60 grains.
Atropine	2 grains.
Oleic Acid	8 grains.
Soft Paraffin	1 ounce.

Mix

UNGUENTUM PHYSOSTIGMINÆ.—Esrein Ointment.

Eserine	1 grain.
Soft Paraffin	1 ounce.

Mix.

UVÆ URSI FOLIA.—B.P., Bearberry Leaves.

Preparation, B.P., Infusum Uvæ Ursi (1 in 20).

VALERIANÆ RHIZOMA.—B.P., Valerian Rhizome.

Syn.-Valerian Root.

Preparation, B.P., Tinctura Valerianæ Ammoniata (1 in 5).

VAPORES.—Inhalations.

The quantity specified is to be added to a quart jug, half full of boiling water, and the vapour to be inhaled.

VAPOR ACIDI CARBOLICI.—Inhalation of Phenol.

Phenol, 30 grains. For each inhalation.

VAPOR BENZOINI.—Inhalation of Benzoin.

Compound Tincture of Benzoin, B.P., 1 fluid drachm. For each inhalation.

VAPOR IODI.—Inhalation of Iodine.

Strong Solution of Iodine, B.P., 10 minims. For each inhalation.

VAPOR TEREBINTHINÆ. Inhalation of Turpentine.

Turpentine, 1 fluid drachm. For each inhalation.

VERATRINA.—B.P., Veratrine.

Is an Alkaloid or mixture of Alkaloids, obtained from Cevadilla.

Preparation, B.P., Unguentum Veratrinæ (1 in 50).

VINUM ANTIMONIALE.—B.P., Antimonial Wine.

Contains $\frac{1}{4}$ grain of Tartarated Antimony in 1 fluid drachm. Made with Sherry.

Preparation, L.H.P., Mistura Salina Antimonialis.

Dose: 10 *to* 30 *minims*; 2 *to* 4 *fluid drachms* as an emetic.

VINUM AURANTII.—B.P., Orange Wine.

Preparations, B.P., Vinum Ferri Citratis, Vinum Quininæ.

VINUM COLCHICI.—B.P., Colchicum Wine (1 of the Corm in 5).

Made with Sherry.

Preparations, L.H.P.,
Mistura Colchici,
Mistura Colchici Aperiens.

Dose: 10 *to* 30 *minims.*

VINUM FERRI.—B.P., Iron Wine.

Made with Sherry.

Dose: 1 *to* 4 *fluid drachms.*

VINUM FERRI CITRATIS.—B.P., Wine of Iron Citrate.

Made with Orange Wine.

Dose: 1 *to* 4 *fluid drachms.*

VINUM IPECACUANHÆ.—B.P., Ipecacuanha Wine.

Made with Sherrry.

Preparations, L.H.P.:
Linctus Infantilis,
Mistura Ammonii et Ipecacuanhæ Infantilis,
Mistura Ipecacuanhæ Ammoniata.

Dose: As an expectorant, 10 *to* 30 *minims.*

As an emetic, 4 *to* 6 *fluid drachms.*

VINUM QUININÆ.—B.P., Quinine Wine.

Contains 1 grain of Quinine Hydrochloride in 1 fluid ounce. Made with Orange Wine.

Dose: ½ *to* 1 *fluid ounce.*

VINUM XERICUM.—B.P., Sherry.

Preparations, B.P., Vinum Antimoniale Vinum Colchici, Vinum Ferri, Vinum Ipecacuanhæ.

ZINCI ACETAS.—B.P., Zinc Acetate.

Dose: 1 *to* 2 *grains.*

ZINCI CARBONAS.—B.P., Zinc Carbonate.

Preparation, L.H.P., Unguentum Zinci Carbonatis et Adipis Lanæ.

ZINCI CHLORIDUM.—B.P., Zinc Chloride.

Preparation, B.P., Liquor Zinci Chloridi.

Preparations, L.H.P., Guttæ Zinci Chloridi pro oculis; Injectio Zinci Chloridi pro Urethra; Injectio Zinci Chloridi pro Vagina.

ZINCI OXIDUM.—B.P., Zinc Oxide.

Preparation, B.P., Unguentum Zinci.

Preparations, L.H.P.:
Gelatum Zinci,
Linimentum Calaminæ,
Lotio Calaminæ,
Pulvis Zinci et Hydrargyri Subchloridi,
Pulvis Zinci et Acidi Borici,
Unguentum Metallorum,
Unguentum Zinci et Adipis Lanæ.

Dose: 3 *to* 10 *grains.*

ZINCI PERMANGANATIS.—B.P., Permanganate of Zinc.

Preparation, L.H.P., Injectio Zinci Permanganatis, pro Urethra.

ZINCI SULPHAS.—B.P., Zinc Sulphate.

Preparation, B.P., Unguentum Zinci Oleatis.

Preparations, L.H.P., Injectio Zinci Sulphatis pro Urethra; Injectio Zinci Sulphatis pro Vagina; Lotio Zinci Sulphatis; Lotio Zinci et Cupri Sulphatis.

Dose: As a tonic, 1 *to* 3 *grains.*
As an emetic, 10 *to* 30 *grains.*

ZINCI SUPHOCARBOLAS.—B.P., Zinc Sulphocarbolate.

Preparation, L.H.P., Injectio Zinci Sulphocarbolatis, pro Urethra.

ZINCI VALERIANAS.—B.P., Zinc Valerianate.

Dose: 1 *to* 3 *grains.*

ZINGIBER.—B.P., Ginger.

Preparations, B.P., Syrupus Zingiberis, Tinctura Zingiberis (1 in 10).

Preparations, L.H.P.:
Mistura Gentianæ cum Rheo,
Mistura Magnesii Sulphatis Composita,
Pulvis Hydrargyri cum Creta et Rhei Infantilis.

FORMULÆ FOR CHILDREN.

LINCTUS INFANTILIS.—Linctus for Infants.

Compound Tincture of Camphor	$2\frac{1}{2}$ minims.
Ipecacuanha Wine ..	$2\frac{1}{2}$ minims.
Glycerin	20 minims.
Peppermint Water to ..	1 fluid drachm.

Mix.

Dose: 1 *fluid drachm.*

MISTURA AMMONIÆ ET IPECACUANHÆ INFANTILIS. Mixture of Ammonia and Ipecacuanha for Children.

Ammonium Carbonate ..	1 grain.
Ipecacuanha Wine ..	$2\frac{1}{2}$ minims.
Glycerin	10 minims.
Water to	1 fluid drachm.

Mix.

Dose: 1 *fluid drachm.*

MISTURA APERIENS INFANTILIS.—Aperient Mixture for Children.

Magnesium Sulphate ..	3 grains.
Tincture of Rhubarb ..	10 minims.
Caraway Water to	1 fluid drachm.

Mix.

Dose: 1 *fluid drachm.*

MISTURA BISMUTHI INFANTILIS.—Bismuth Mixture for Children.

Bismuth Oxycarbonate ..	5 grains.
Sodium Bicarbonate ..	2 grains.
Caraway Water to.. ..	1 fluid drachm.
Mix.	

Dose: 1 *fluid drachm.*

MISTURA BISMUTHI ASTRINGENS INFANTILIS.—Astringent Bismuth Mixture for Children.

Bismuth Oxycarbonate ..	5 grains.
Aromatic Powder of Chalk with Opium	1 grain.
Glycerin of Tannic Acid ..	5 minims.
Dill Water to	1 fluid drachm.
Mix.	

Dose: 1 *fluid drachm.*

MISTURA CARMINATIVA INFANTILIS.—Carminative Mixture for Children.

Sodium Bicarbonate ..	3 grains.
Aromatic Spirit of Ammonia	2 minims.
Glycerin	5 minims.
Dill Water to	1 fluid drachm.
Mix.	

Dose: 1 *fluid drachm.*

MISTURA OLEI MORRHUÆ INFANTILIS.—Cod Liver Oil Mixture for Children.

A mixture containing half Cod-Liver Oil, made into an emulsion with gum and yolk of egg; it is flavoured with Almonds.

MISTURA RHEI cum MAGNESIA INFANTILIS.—Rhubarb and Magnesia Mixture for Children.

Compound Tincture of Rhubarb	15 minims.
Fluid Magnesia	30 minims.
Syrup of Ginger	15 minims.
Caraway Water to	1 fluid drachm.

Mix.

Dose : 1 *fluid drachm.*

PULVIS BISMUTHI ET CALOMELANOS INFANTILIS.—Carbonate of Bismuth and Calomel Powder.

Bismuth Carbonate	10 grains.
Calomel	$\frac{1}{6}$ grain.
Dover's Powder	$\frac{1}{6}$ grain.

Mix.

PULVIS BISMUTHI COMPOSITUS INFANTILIS.—Compound Bismuth Powder for Children.

Bismuth Subnitrate	5 grains.
Magnesium Carbonate	2 grains.
Aromatic Powder of Chalk ..	2 grains.

Mix.

PULVIS HYDRARGYRI cum CRETA ET RHEI INFANTILIS.—Mercury with Chalk, and Rhubarb Powder for Children.

Mercury with Chalk	1 grain.
Sodium Bicarbonate (dried) ..	1 grain.
Powdered Ginger	$\frac{1}{2}$ grain.
Powdered Rhubarb..	$2\frac{1}{2}$ grains.

Mix.

PULVIS HYDRARGYRI cum CRETA ET SODÆ.—Mercury with Chalk, and Soda Powder.

Mercury with Chalk	1 grain.
Sodium Bicarbonate	2 grains.

Mix.

PULVIS RHEI ET SODÆ INFANTILIS.—Rhubarb and Soda Powder for Children.

Rhubarb Powder	3 grains.
Sodium Bicarbonate (dried) ..	1 grain.

Mix.

PULVIS SANTONINI ET CALOMELANOS INFANTILIS.—Calomel and Santonin Powder for Children.

Santonin	1 grain.
Calomel	½ grain.
Powdered White Sugar	1½ grains.

Mix.

PULVIS SANTONINI COMPOSITUS INFANTILIS.—Compound Santonin Powder for Children.

Santonin	1 grain.
Calomel	½ grain.
Compound Powder of Scammony	2½ grains.

Mix.

POISONS AND THEIR ANTIDOTES.

EMETICS.

When an Emetic is ordered, one of the following may be employed, unless a special emetic is mentioned.

(*a*) Mustard and Water.—A tablespoonful of mustard stirred up in two-thirds of a tumbler of luke-warm water.

(*b*) Sulphate of Zinc.—Thirty grains dissolved in half a tumbler of luke-warm water.

(*c*) Warm Water.—Given copiously, alone or after one of the above.

(*d*) Mechanical Stimulation of fauces and back of pharynx with finger or feather.

(*e*) Apomorphine.—By the month $\frac{1}{10}$ to $\frac{1}{4}$ grain. Hypodermically $\frac{1}{20}$ to $\frac{1}{10}$ grain.

DEMULCENT DRINKS.

When demulcent drinks are ordered, one or more of the following may be given.

(*a*) Linseed Tea.

(*b*) Barley Water.

(*c*) Milk.

STIMULANTS.

When Stimulants are ordered, one or more of the following may be given.

(*a*) Brandy or Whiskey, 1 to 2 ounces with 4 ounces of warm water by mouth; or $\frac{1}{2}$ to 1 ounce with 2 ounces of warm water by rectum; or 1 to 2 drachms hypodermically.

(*b*) Champagne.

(*c*(Salvolatile, 2 drachms with 2 ounces of water.

(*d*) Ether, 30 to 60 minims hypodermically.

COMMON POISONS ARRANGED ALPHABETICALLY.

ACID, ARSENIOUS—*see* ARSENIC.

ACID, CARBOLIC.

Stomach Tube, or Apomorphine Hypodermically; Sodium Sulphate, 1 ounce, or Magnesium Sulphate, half an ounce, in 3 ounces of water; Saccharated Lime Water, 1 ounce in 3 ounces of Water.

Later.—Demulcent Drinks. Olive Oil. Brandy subcutaneously or by enema. Warmth.

ACID, CHROMIC.

Stomach tube with extreme care; Chalk Mixture, 5 ounces, or Chalk, half an ounce in half a pint of milk.

Later.—Olive Oil; or Milk; or Gruel; or White of Egg and Water.

ACID, HYDROCHLORIC.—Spirits of Salts.

Introduce Water and use Stomach Tube with care; Sodium Bicarbonate, 2 drachms in 5 ounces of Water; or Soap and Water; or Chalk or Calcined Magnesia, half an ounce in half a pint of Water or Milk; or Liquor Ammoniæ or Sal Volatile, freely diluted; or White of Egg and Water; Milk; or Gruel; or Arrowroot; or Linseed Tea.

Later.—Morphine for pain, and Ice for thirst.

ACID, HYDROCYANIC.

Immediate Treatment.—Dash cold water over head and chest. Emetic, Inhalation of

Ammonia. Brandy, by mouth or rectum. Artificial respiration. Faradic current. Hypodermic Injection of Liq. Atropinæ Sulphatis ♏ ij.

ACID, NITRIC.

Immediate Treatment.—Soap and Water. Calcined-Magnesia, Chalk, Whiting or Carbonate of Soda with water.

Later.—Demulcents. Olive Oil. White of Egg. Morphine hypodermically.

ACID, OXALIC.

Stomach Tube with care; Chalk, half an ounce in 5 ounces of Water; or Saccharated Lime Water, 4 drachms in 2 ounces of water, repeated every half hour for 8 doses; Stimulants hypodermically; Gruel or Linseed Tea.

ACID, SULPHURIC.

Immediate Treatment.—Soap and Water. Calcined-Magnesia, Chalk, Whiting or Carbonate of Soda with water.

Later.—Demulcents. Olive Oil. White of Egg. Morphine hypodermically.

ACONITE.

Immediate Treatment.—Emetic, or Stomach Tube. Subcutaneous injection of Tinct. Digitalis ♏ xx., or Digitalin gr. $\frac{1}{100}$.

Later.—Brandy. Warmth. Friction. Artificial Respiration.

ALCOHOL.

Immediate Treatment.—Stomach Tube. Cold affusions to head.

Later.—Hot strong Coffee. Warmth.

ALMONDS, ESSENTIAL OIL OF BITTER *As for* ACID HYDROCYANIC.

AMMONIA—*as for* CAUSTIC POTASH and SODA.

ANILINE.

Stimulants; Artificial Respiration; Bleeding; and intravenous injection of warm Saline Solution (1 drachm of Common Salt to 1 pint of warm water).

ANTIMONY.

Stomach Tube or Emetic, if required; Glycerin of Tannic Acid, 2 fluid drachms in 5 ounces of water; or Tannic Acid, 30 grains in 5 ounces of water, to be repeated, if vomited; Strong Tea or Coffee, half a pint; Milk; Stimulants; Hot Bottles and Blankets; Friction.

Later.—Morphine.

AQUA FORTIS—*see* ACID, NITRIC.

ARSENIC.

Immediate Treatment.—Emetic, or Stomach Tube. Ferric Hydrate (prepared by mixing Liq. Ferri Perchlor ℥ss. in half a tumblerful of water with equal quantity of saturated solution of washing soda. Collect precipitate on a handkerchief and mix with half a tumblerful of hot water). Repeat frequently. (Liq. Ammoniæ may be used instead of washing soda.)

ATROPINE.

Stomach Tube or Emetic; Brandy; 1 pint of strong hot Coffee; Morphine hypodermically, $\frac{1}{3}$ grain, to be repeated in two hours; or Hypodermic Injection of Pilocarpine ($\frac{1}{2}$ grain of Pilocarpine Nitrate), to be repeated in 15 minutes, if pulse improves; Flicking;

Pinching; Warm and Cold Douche; Faradism; Hot Bottles and Blankets; Artificial Respiration; Friction.

BARIUM, SALTS OF,

Stomach Tube or Emetic; Sodium Sulphate, 1 ounce, or Magnes. Sulph., ½ oz. in 5 ounces of Water; or Alum, 1 drachm in 5 ounces of Water; Stimulants; Hot Bottles and Blankets.

Later.—Morphine.

BATTLE'S VERMIN KILLER *see* STRYCHNINE.

BELLADONNA—*see* ATROPINE.

BENZOL.

Immediate Treatment.—Emetic, Stomach Tube.

Later.—Brandy. Inhalation of Ammonia. Subcutaneous Injection of Liq. Atropinæ Sulphatis ♏ ij.

BICHROMATE OF POTASH.

Stomach Tube or Emetic. Chalk Mixture, 8 ozs.; or ½ oz. of Chalk in ½ pint of Milk. Warm Bottles and Blankets.

BURNETT'S DISINFECTING FLUID—*see* ZINC, SALTS OF, *and* ACID HYDROCHLORIC.

CALABAR BEAN—*see* PHYSOSTIGMINE.

CAMPHOR.

Immediate Treatment.—Emetic and Stomach Tube.

Later.—Inhalation of Ammonia. Subcutaneous Injection of Brandy. Hot fomentations.

CANTHARIDES.

Immediate Treatment.—Stomach Tube or Emetic.

Later.—Demulcents. Opium. Morphine.

CARBONIC ACID.

Fresh air; Artificial respiration; Inhalation of vapour of Liquor Ammoniæ; Stimulants; Hot Bottles and Blankets; Inhalation of Oxygen; Bleeding; Faradism; Cold Douche.

CARBONIC OXIDE.

Fresh air; Artificial respiration; Bleeding and intravenous injection of warm Saline Solution (1 drachm of Common Salt to 1 pint of warm water): Inhalation of Oxygen; Stimulants; Hot Bottles and Blankets; Friction: Faradism.

CAUSTIC POTASH and SODA.

Stomach Tube with care. Vinegar or diluted Acetic Acid, or Lemon Juice. Olive Oil.

CESSPOOL GAS—*see* SEWER GAS.

CHLORAL HYDRATE.

Immediate Treatment.—Prevent sleep by wet towel to face, head and neck. Emetic and Stomach Tube. Hot Blankets. Hot bottle to feet.

Later.—Hot strong Coffee. Artificial respiration. Faradic current. Subcutaneous Injection of Liq. Strychninæ Hydrochloratis ♏ iv. Nitrite of Amyl. Oxygen.

CHOLOROFORM (inhaled).

Insert finger into mouth and pharynx to make sure that there is no obstruction,

e.g., by artificial teeth; Extend the head, and push the jaw forward; Pull tongue out by forceps; Loosen clothes; Fresh air; Artificial respiration; Raise foot of table that the head may be lower than the rest of the body; Flapping with wet towels; Inhalation of Capsule of Amyl Nitrite; Faradism (poles at pit of stomach and over larynx); Strychnine, Ether, Alcohol, hypodermically: Brandy enema.

CHLOROFORM (swallowed).

Stomach tube or Emetic; Olive Oil; Stimulants hypodermically or per rectum; Flapping with wet towels; Faradism; 1 pint of strong hot Coffee; Capsule of Amyl Nitrite for inhalation.

CHLORODYNE.—*see* Opium.

COAL GAS.

Fresh air; Artificial respiration; Stimulants; Hot strong Coffee; Oxygen inhalation; Ammonia inhalation; Transfusion.

COCAINE.

Emetic, if swallowed; Stimulants. Inhalations of Amyl Nitrite.

COLCHICUM.

Emetic: Olive Oil or any demulcent; Stimulants.

CONUIM (Hemlock).

Emetics; Stimulants; Strychnine hypodermically; Artificial respiration.

COPPER, SALTS OF.

Immediate Treatment.—White of Egg and warm water; Milk; Emetic, and Stomach Tube if vomiting has not occurred.

Later.—Demulcents. Morphine or Laudanum and hot fomentations if much pain.

CORROSIVE SUBLIMATE.

Stomach Tube with great care; Flour and Water; or Arrowroot and Water; or White of Egg and Water *ad lib.*; leave in Stomach White of Egg and Water (1 egg = 4 grains of Corrosive Sublimate); Stimulants; Hot Bottles and Blankets.

Later.- Morphine.

CREOSOTE—*see* ACID, CARBOLIC.

CROTON OIL.

Stomach Tube or Emetic; Stimulants; half a grain of Morphine hypodermically; or Tinct. Opii, 30 minims, by mouth; or by rectum; or Suppository; Morphia; Hot Bottles and Blankets; Friction; Poultices or Hot Fomentations to abdomen.

CYANIDE OF POTASSIUM.

Stomach Tube or Emetic; Ferrous Sulphate, 5 grains in 5 ounces of Water; Stimulants hypodermically; Faradism; Inhalation of vapour of Liquid Ammoniæ; Artificial respiration; Fresh air; Solution of Atropine Sulphate, 2 minims, hypodermically (= $\frac{1}{50}$ grain of Atropine Sulphate); or Tincture of Belladonna, 15 minims, by mouth or rectum; Alternate Warm and Cold Douches; Friction.

DALBY'S CARMINATIVE—*see* OPIUM.

DEADLY NIGHT SHADE—*see* ATROPINE.

DIGITALIS (Foxglove).

Emetics; Tannin, 30 grains in water. Stimulants; Recumbent position. Tincture of Aconite, internally.

EMERALD GREEN—*see* ARSENIC.

ESERINE—*see* PHYSOSTIGMINE.

ETHER—*see* CHLOROFORM.

FLY PAPERS—*see* ARSENIC.

FOXGLOVE—*see* DIGITALIS.

FUNGI.

Emetics; Hypodermic Injection of Liq. Atropinæ Sulph. ♏ ij. Stimulants.

GIBSON'S VERMIN KILLER—*see* STRYCHNINE.

GODFREY'S CORDIAL—*see* OPIUM.

HENBANE—*see* ATROPINE.

IODINE.

Immediate Treatment.—Emetic and Stomach Tube.

Later.—Starch and Water; Demulcents; Nitrite of Amyl; Morphine and fomentations for pain.

LEAD, and its COMPOUNDS.

Stomach Tube or Emetic; Magnesium Sulphate, half an ounce, or Sodium Sulphate, 1 ounce, in 5 ounces of Water; or Diluted Sulphuric Acid, 30 minims in half a pint of Water; Milk; or White of Egg and Water; Poultices to abdomen; Morphine.

Later.—Potassium Iodide.

LOBELIA.

Stomach Tube or Emetic, if required; Recumbent position; Glycerin of Tannic Acid, 2 drachms in 5 ounces of water; or Tannic Acid, 30 grains in 5 ounces of Water; or 1 pint of strong Tea; Stimulants; Hot Bottles and Blankets; Friction; Tincture of Nux Vomica, 15 minims, by

mouth or rectum; or Solution of Strychnine Hydrochloride, 5 minims hypodermically ($= \frac{1}{20}$ grain of Strychnine Hydrochloride).

MERCURY, SALTS OF—*see* CORROSIVE SUBLIMATE.

MORPHINE—*see* OPIUM.

MOTHER'S FRIEND—*see* OPIUM.

MURIATIC ACID—*see* ACID HYDROCHLORIC.

MUSHROOMS—*see* FUNGI.

MUSSEL POISONING.

Emetic; Stimulants; Solution of Atropine, 2 minims, hypodermically; Castor Oil, 2 ozs., with 10 minims Tincture of Opium.

NEPENTHE—*see* OPIUM.

NICOTINE.

Immediate Treatment.—Stomach Tube or Emetic; Stimulants; Warmth; Artificial respiration; Strychnine hypodermically.

Later.—Stimulants.

NITRIC ACID—*see* ACID, NITRIC.

NITRO-BENZENE (or NITRO-BENZOL).

Stomach Tube or Emetic; Stimulants; Solution of Atropine Sulphate, 2 minims hypodermically ($= \frac{1}{50}$ grain of Atropine Sulphate); Artificial respiration; Faradism.

NITRO-GLYCERIN.

Immediate Treatment.—Recumbent posture; Cold affusion.

Later.—Hypodermic Injection of Ergot ♏ iii., or Solution of Atropine Sulphate ♏ ii., hypodermically.

NITROUS OXIDE GAS.

Insert finger into mouth and pharynx to make sure that it is free from obstruction, *e.g.*, by artificial teeth, gag, &c.; Extend the head, and push the jaw forward; Pull tongue out by forceps; Fresh Air; Loosen clothes; If patient is upright, place in recumbent position; Artificial respiration; Flapping with Wet Towels; Inhalation of Oxygen.

OPIUM.

Stomach Tube or Emetic; Wash out stomach at half-hour intervals with Solution of Potassium Permanganate, diluted with five times the quantity of warm Water, leaving about 5 ounces of the diluted Solution in the Stomach; Strong Hot Coffee, 1 pint by rectum; Mixture of Ammonia and Ether, L.H.P., 1 ounce; or Ether, 60 minims hypodermically; Pinching; Flapping; Liquor Ammoniæ or Smelling Salts to nostrils; Faradism; Make patient walk about; Solution of Atropine Sulphate, 3 minims hypodermically ($= \frac{3}{150}$ grain of Atropine Sulphate) to be repeated in half an hour; or Tincture of Belladonna, 15 minims by mouth or rectum; Capsule of Amyl Nitrite for inhalation; Artificial respiration.

PARAFFIN OIL.

Emetics; Stimulants; Hot Bottles and Blankets; Friction.

PARALDEHYDE—*see* CHLORAL.

PETROLEUM.

Emetics; Stimulants; Friction; Hot Bottles and Blankets.

PHENOL—*see* ACID CARBOLIC.

PHYSOSTIGMINE.

Emetics; 30 grains of Tannin in Water; 2 min. Sol. Atrop. Sulph., hypodermically; or Tinct. Belladon., 15 min. by mouth every 15 minutes until pupils dilate; Choral Hydrate; Stimulants; Artificial respiration; Solution of Strychnine hypodermically, min. 5.

PHOSPHORUS.

Stomach Tube or Emetic; Oil of Turpentine, 20 minims; repeated every half hour for 6 doses; or Solution of Hydrogen Peroxide, 30 minims repeated; Purgative of half an ounce of Magnesium Sulphate; Linseed Tea. Avoid oils and fats.

RAT PASTES—*see* ARSENIC and PHOSPHORUS.

SALTS OF LEMON—*see* ACID OXALIC.

SALTS OF SORREL—*see* ACID OXALIC.

SANTONIN.

Immediate Treatment.—Stomach Tube or Emetic. Stimulants. If convulsions, Chloral and Bromide of Potassium.

Later.—Stimulants.

SAVIN.

Immediate Treatment.—Emetic.

Later.—Demulcents; Castor Oil; Opium or Morphine.

SEWER GAS.

Fresh air: Artificial respiration; Stimulants; Strong Hot Coffee, 1 pint by mouth or rectum; Hot Bottles and Blankets; Faradism.

SILVER, SALTS OF.

Common Salt, half an ounce in a pint of Water; Stomach Tube; White of Egg and Water; Milk.

SIMPSON'S RAT PASTE.

Contains 40 % of Arsenious Acid. For treatment see **ARSENIC.**

STRYCHNINE.

Immediate Treatment.—Wash out Stomach at half-hour intervals with Solution of Permanganate of Potash diluted three times with warm water. Emetic and stomach tube. Injection of Apomorphine ♏ v, hypodermically. Bromide of Potassium ʒi., in water every half hour. Chloral Hydrate hypodermically gr. v. repeated, or by rectum. Chloroform inhalations.

Later.—Inhalation of Chloroform, if convulsions are very severe. Artificial respiration.

SNAKE BITES.

Proximal Ligature; Remove ligature at intervals for a second or two, and re-apply, so as to allow only very small quantities of the poison to get into the circulation and yet to avoid gangrene; Incision; Cauterisation: Inject into the puncture made by the fangs 40 minims of Solution of Permanganate of Potash; or 20 minims of Condy's Red Fluid; or 20 minims of a Solution consisting of 1 part of Liquor Potassæ, and 6 parts of Water; or 10 minims of Liquor Ammoniæ; or 40 minims of a 2 % Solution of Calcium Hypochlorite; Stimulants very freely; Bleeding and intravenous injection of warm Saline Solution (1 drachm of Common Salt to 1 pint of warm

Water); Artificial respiration; Hypodermic injection of Solution of Strychnine, B.P., 5 minims, to be repeated till symptoms of Strychnine spasm appear. For the bite of a Rattle Snake Olive Oil freely by mouth, and also to be rubbed into the skin.

SOAP LEES—*see* CAUSTIC POTASH.

SOOTHING SYRUP—*see* OPIUM.

SPIRIT OF HARTSHORN—*see* AMMONIA.

SULPHURETTED HYDROGEN—*see* SEWER GAS.

TARTAR EMETIC.

Stomach Tube: Tannin, 30 grains in water; Vegetable Astringents: Tea: Coffee.
Later.—Stimulants.

TURPENTINE.

Stomach Tube or Emetic. Mag. Sulph., ½ oz. in 2 ozs. of Water; Demulcents.
Later.—Morphine.

VEGETABLE IRRITANTS (where symptons of gastro-intestinal irritation follow the ingestion of some vegetable product).

Stomach Tube or Emetic; Glycerin of Tannic Acid, 2 drachms in 5 ounces of Water; or Tannic Acid, 30 grains in 5 ounces of Water: White of Egg; or Gruel; or Linseed Tea: or Arrowroot; Stimulants; Hot Bottles and Blankets; Friction.

Later.—Morphine.

VERATRINE.

Stomach Tube or Emetic; Glycerin of Tannic Acid, 2 drachms in 5 ounces of Water; or Tannic Acid, 30 grains in 5 ounces of

Water; Stimulants; Enema of warm Coffee, half a pint; Hot Bottles and Blankets; Recumbent position.

VERDIGRIS—*see* COPPER.

VERMIN KILLERS.

Battle's contains 10 % of Strychnine; Butler's contains 5 % of Strychnine; Roth & Ringeisen's contains Phosphorus and Arsenic; Simpson's contains 40 % of Arsenious Acid. Many contain Arsenic, and exceptionally Barium Carbonate.

VITRIOL, BLUE—*see* COPPER, SALTS OF.

VITRIOL, WHITE—*see* ZINC, SALTS OF.

WHITE PRECIPITATE, *treatment as for* CORROSIVE SUBLIMATE.

YEW—*see* VEGETABLE IRRITANTS.

ZINC, SALTS OF.

White of Egg; Washing Soda in dilute Solution; Demulcents; Strong Tea; Hot fomentations. Morphine.

APPENDIX.

BARLEY WATER.

See page 199.

BEEF TEA.

Take 1 lb. of fresh lean beef, remove all gristle and fat, cut into small pieces or scrape down thoroughly into shreds with the back of a knife. Add half a teaspoonful of salt and place in a stone jar with a tight lid containing 1 pint of cold water. Allow the meat to soak for 10 minutes, stirring occasionally. Then place the jar in a saucepan half full of hot water and maintain at a temperature of about 160° F. (*i.e.*, below the coagulating point of the meat). Stir the mixture from time to time with two forks, separating the cakes of meat and squeezing them against the sides of the jar. At the end of an hour raise the temperature to boiling point for a moment, pour off the tea from the residue immediately, without straining, holding back the lumps of meat with a fork and squeezing them to extract all juice. Set aside till cold and remove any fat with a heated spoon. The product should consist of about a pint of beef tea containing at least 1½% of proteid.

The flavour may be altered by the addition of a sprig of parsley, thyme and bay leaf tied together and put into the jar for about 15 minutes, or any other palatable vegetable or herb may be used.

"Whole Beef Tea" may be made by passing some of the fibre of the meat several times through a mincing machine and adding it to the tea. The nutritive value of the latter can be greatly enhanced by this method.

NUTRIENT ENEMATA.

The basis of the enema should consist of peptonised milk prepared as on page 195. To this

may be added 2 ozs. of peptone (Somatose), of grape-sugar, or of raw starch, or 3 eggs may be beaten up with the milk. If eggs are used 15 grains of salt should be added for each egg, as this is found greatly to promote absorption. Alcohol may also be added, preferably in the form of red wine (2—4 ozs.). The total bulk of the enema should not exceed 9 fluid ounces. It should be introduced at the body temperature through a small bore œsophageal tube passed as high up as possible and connected with a funnel raised to a height not exceeding 3 feet. If badly retained add 15 or 20 minims of Tincture of Opium. Not more than three such Enemata should be given in 24 hours.

EGG WHITE SOLUTION.

Take the white of a raw egg. Cut it in various portions with a clean pair of scissors. Shake up with a pinch of salt and half a pint of cold water and strain through muslin. A little white sugar or some Liebig's extract dissolved in a little warm water may be used as flavourers instead of salt. The product will contain 1¼ % of coagulable proteid.

PEPTONISED FOODS.

Milk.—Dilute a pint of milk with a quarter of a pint of water and heat to a temperature of about 120° F. Add 2 tea-spoonfuls of Liquor Pancreaticus (Benger) and 20 grains of Bi-carbonate of Soda. Pour into a covered jar and place in a warm place for an hour or an hour and a half. Then bring to the boil and cool rapidly.

Milk Gruel.—Prepare a good thick gruel, boiling the oatmeal very thoroughly. While still hot add an equal quantity of cold milk. The mixture should have a temperature of about 125° F. To each pint add 2 tea-spoonfuls of Liquor Pancreaticus and 20 grains of Bi-carbonate of Soda. Set aside in a warm place for 2 or 3 hours, finally raise to boiling point and strain.

RAW MEAT JUICE.

Scrape ¼ lb. lean raw beef into a saucer, cover with *cold* water and leave for an hour in a cool place protected from dust. Then strain through muslin. The product should consist of 4 ozs. of juice containing 5 % of coagulable proteid.

STRICT DIET FOR DIABETICS.

To be used as a test of the severity of the disease or in those cases in which an entirely carbo-hydrate-free diet is thought desirable.

Breakfast.—Bacon and scrambled eggs, diabetic bread (a casein bread, such as "Protene," or that of Callard & Co. is recommended), toasted, with plenty of butter. Tea or coffee with diabetic milk and saccharin.

Between breakfast and dinner, ½ pint of sugar-free milk.

Dinner.—Fish. meat (6 ozs.), with green vegetables and butter, custard of ½ to 1 pint sugar-free milk and 2 eggs, whisky (2 ozs.).

Tea.—One or two eggs or cheese, diabetic bread and butter, tea or coffee with diabetic milk and saccharin.

Supper.—Fish (2 ozs.) with melted butter, diabetic bread, 1 pint of sugar-free milk.

SUBCUTANEOUS FEEDING.

Use Sterilised Olive Oil (p. 102), inject 10 cc. under the skin at three different places, with the usual antiseptic precautions, and seal the puncture with Collodion. Not more than 40 cc. should be given in a day.

SUGAR-FREE MILK FOR DIABETICS.

This is prepared by precipitating the casein from milk, washing until the washings are free from Lactose, re-dissolving, and adding Devonshire Cream and Saccharine.

METHODS OF REDUCING TEMPERATURE.

1. Cold Bath.—Place the patient in a bath containing water at about 90° F. During the next 20 minutes gradually cool to 60° F. by the addition of ice or cold water. Take the patient's temperature at short intervals in the rectum, remembering that it will continue to fall 1° to 2° after the patient has been removed from the bath. Blueness and continuous shivering are indications for the cessation of the treatment and the administration of stimulants. Weakly patients should be well rubbed on leaving the bath. When returned to bed the patient should be wrapped in a blanket and a hot water bottle applied to his feet.

2. Iced Cloths.—Strip the patient and place him on a blanket under which is a mackintosh. Soak a number of draw sheets and towels in iced water, wring out the excess water and envelop with them the body and limbs successively. Change them at short intervals in the order of application until the temperature is sufficiently reduced. This is the most effectual method in hyperpyrexia, but it must be remembered that, as with the cold bath, the temperature falls 1° or 2° after the treatment is stopped.

3. Cold Pack.—Place the patient on a blanket and envelop him in a sheet wrung out in iced water. Fold the blanket around over the sheet and leave him for three-quarters of an hour. This method of treatment is useful in allaying restlessness and other nervous symptoms. It is not an efficient means of directly reducing temperature.

4. Sponging.—This is not an efficient method for directly reducing temperature, but is useful in allaying restlessness and discomfort, and frequently induces sleep.

HOW TO BRING UP CHILDREN.

Clothing.—Keep them warm. Let the underclothing be woollen or flannel and not too tight.

Stockings should reach above the knees. No part of the leg should be bare.

The arms should be protected by long sleeves.

Air.—The windows of the sleeping and dwelling rooms should always be kept a little open at the top. The rooms should be thoroughly aired twice a day.

Children should be taken out of doors in the daytime as much as possible when the weather is fine. Infants should not be taken out at night.

Children should, if possible, sleep in separate cots.

Washing.—A child should be washed all over with soap and warm water daily.

Food.—The proper food for an infant is its mother's milk, which should be given every two hours for the first two months, every two and a half hours during the third month, and after this every three hours till the child is weaned—this should be done when the child is between eight and nine months of age.

A child should not be wakened for feeding.

If the mother has not sufficient milk, she should take a cup of milk, milk gruel, or milk and water (or soda water) half an hour before nursing.

Stout is not necessary for a nursing mother, but if taken it should be only with meals.

If for any reason the mother is unable to nurse the child entirely, she should not wean it, but should give it additional meals of cow's milk, properly diluted.

Cow's milk is a good and easily obtainable substitute for the mother's milk, but it requires to be diluted when used as a food for children under eighteen months of age.

The milk should be obtained, if possible, twice a day, should be boiled for one minute as soon as received, and kept covered in a cool place.

Skimmed and separated milks are useless as foods. A good condensed milk may occasionally be of service for short periods, especially during the hot weather, but should not be used alone for more than a few weeks.

During the first fortnight the infant should have one part of boiled cow's milk to two of boiled water or barley water, during the second fortnight two parts of boiled cow's milk to three parts of boiled water or barley water, and the proportion of milk should be increased gradually so that at the end of six months the child should have twice as much milk as water or barley water, and at the end of nine months three times as much milk as water or barley water.

BARLEY WATER is best made by taking one tea-spoonful of prepared barley (in powder), adding it to one pint of boiling water, and then boiling for five minutes; it must be made fresh each day and kept covered in a cool place.

If water is used to dilute the milk, it must be boiled.

A small quantity of white sugar should be added to the diluted cow's milk.

The quantity to be given at each time of feeding varies with the age of the child.

The following table gives the quantities suitable for a healthy child:—

Age of Child.	Milk.	Water or Barley Water.	Total amount to be given at each meal.
During—	Tablespoons.	Tablespoons.	Tablespoons.
1st fortnight	1	2	3
2nd ,,	2	3	5
2nd month	2	3	5
3rd ,,	4	4	8
4th ,,	5	4	9
5th ,,	6	4	10
6th ,,	8	4	12
7th ,,	9	4	13
8th ,,	10	4	14
9th ,,	12	4	16

If the child does not thrive on milk alone, a small quantity of fresh cream may be added to each feed.

Children may be fed with a spoon or from a bottle, the latter must be without any tubes, and should have the teat fitting directly upon it.

The boat bottle marked in tablespoonsful is very suitable.

Bottles and teats must be washed once a day at least with boiling water, to which a little washing soda has been added, and again rinsed with cold water.

They should always be rinsed after each feed and kept under cold water.

After eight months of age, and if teeth are present, the child may have bread and milk, bread and butter, milk pudding, a little red gravy with

bread crumbs, or a little mashed potato, or the yolk of a slightly boiled egg, once a day, at the mid-day meal.

It is advisable to vary the diet occasionally.

After nine months, eggs, mutton broth, or bread fried in bacon fat, may be gradually added to the diet.

Fish or meat should not be given before the child is eighteen months old; when given, it should be finely minced.

Children, especially those under three years of age, should not be fed upon "just what the parents have."

Tea or coffee should not be given to children under five years of age.

Stimulants should never be given to children, except by the direction of a medical man.

DIRECTIONS FOR THE CARE OF RICKETY CHILDREN.

Rickets is a disease which shows its effects principally in the bones of the limbs, but which, nevertheless, affects all other parts of the body.

To improve the condition the greatest care is necessary in giving the child suitable food.

The diet must consist of cow's milk and things made with it, bread and milk, milk puddings, etc., and when the child is more than a year old, gravy, to which scalded bread may be added, cooked vegetables, eggs lightly boiled or beaten up in milk, and a little bread and butter.

The child must be fed at regular times and given nothing between meals.

The child must *not* be given sweets, biscuits, buns, cakes, pastry, or patent foods of any kind.

The child should not be clothed too warmly by night or day. It should be taken out of doors as much as possible, when the weather is fine, and the room in which it sleeps must be kept fresh and cool.

If splints are ordered for the child's legs, be careful to observe how they are put on. They must be removed in the evening when the child is put to bed, and put on again in the morning, the ends of the splints projecting beyond the feet, and the bandages applied right up to the top of the thighs, so that the child cannot walk, stand, or double its legs up when sitting.

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